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I. W. SCOTT & CO.'S

MARKET GARDENERS'

PRICE LIST OF

SEEDS



1904

28th YEAR

No. 5 Union Street

Near Diamond
Market House

AND

514 Liberty Street

PITTSBURG,

PA.



SEED POTATOES.

In Barrels of 165 Pounds Each.



EXTRA EARLY SIX WEEKS.

PRICES QUOTED UPON APPLICATION.

Bovee Ex. Early.	Early Everett.	Extra Early 6 Weeks.	Extra
Early Vermont.	Early Ohio.	Early Rose, N. Y. State.	Early
Sunrise.	Early Beauty of Hebron.	Early Norther.	Burbank.
Carman No. 3.	Rural New Yorker No. 2.	Maggie Murphy.	
Alexander's Prolific.	Seneca Beauty.	Irish Cobbler.	
Rose of Erin.	State of Maine.	Victor White,	

SELECTED SEED POTATOES.

[Northern Grown]

A SPECIALTY.

We have for many years made a specialty of furnishing our trade with Northern Grown Seed Potatoes, which are universally acknowledged to be the best for seed purposes. Grown in the cold North East, where nature and the elements alike decline existence to all but the very hardiest varieties, they inherit those stable qualities which make incontestable their position as leaders in the Seed Potato World. We make a specialty of and handle this seed only. The prices on this class of seed may rule somewhat higher than Western and home-grown stocks, but when quality and productiveness are considered, they will be found by far the cheapest and most remunerative to growers.

Many of our customers report that our Seed Potatoes make stronger plants, stand bad weather better, and consequently make much heavier crops than other seed planted along side. In fact, many of them have stopped planting home-grown seed, claiming that the increased yield obtained from using our northern grown seed more than justifies them in paying the difference in price.

On account of the scarcity of good Seed Potatoes, we advise customers to place their orders early while our stock is complete. Prices will no doubt advance later on. Customers writing for prices will please specify the number of barrels wanted.

ESTABLISHED 1876.

...1904...

I. W. SCOTT & CO.'S

Market Gardeners' Price List of Seeds.

In presenting our SPECIAL MARKET GARDENERS' SEED PRICE LIST for 1904, we desire to thank our many customers for the liberal patronage we have enjoyed during the past season. We will always endeavor to merit a continuance of this patronage by furnishing the best seeds that we can procure. We buy from responsible and experienced growers only, and while we do not claim to compete with all other dealers in the matter of prices, we have made the lowest prices possible for fresh reliable seeds.

Our Seed Department is in charge of practical seedsmen who have had many years of experience in supplying the gardeners of Western Pennsylvania with seeds, especially the market gardening trade in the vicinity of Pittsburgh.

Growers have experienced another bad year, and the crop of many varieties of Garden Seeds is very short. Although we have been fortunate in securing a good supply, we advise our customers to order early, as in many instances it will be impossible for us to replenish our supply when our present stock is sold.

Seeds by Mail.—Postage is 8 cents per pound. For Peas, Beans and Corn, add 15 cents per quart to prices quoted.

Remittances can be made by postal money order, bank draft, registered letter, express company's money order, or by express.

Amounts less than Two Dollars may be remitted in Postage Stamps.

Shipping Instructions.—When goods are to be shipped by freight or express, give plain shipping instructions. Otherwise we use our own judgment in this matter.

Guarantee.—Seeds of the best quality are apt to fail, through improper treatment, by sowing the seed too deep or too shallow, in too wet or too dry soil. They differ greatly as to temperature required for germination. Some will germinate rapidly at a certain temperature, while others, if sown under the same conditions, are apt to decay. The young plants are liable to various accidents; cold or dry air may check their growth or destroy them. Insects above and below the ground may attack them, and a great many other contingencies may arise to prevent the best seeds from giving satisfaction, and for all these reasons it is impractical to **guarantee seeds**. We give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter, of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Terms.—Parties unknown to us will please send money as above stated, or satisfactory reference with order.

Soliciting your orders, which will always have our prompt personal attention, we are,

Very respectfully yours,

I. W. SCOTT & CO.

VEGETABLE SEEDS.

Prices subject to change without notice.

Seeds in papers, 5 cents each, except Cauliflower; for prices on this, see under head of Cauliflower.

Half bushels will be charged at bushel rates; half pecks at peck rates. half pounds at pound rates. Less than half pecks at quart rates; less than quarter pounds at ounce rates.

ASPARAGUS.

Eight ounces of Seed to 100 yards of row: 15 lbs. to the acre.

	oz.	¼ lb.	lb.
✓ Conover's Colossal.....	\$0 10	\$0 15	\$0 35
✓ Palmetto.....	10	15	50
✓ Large Mammoth.....	10	15	50



BEANS.

Dwarf or Bush Green Podded.

Three quarts of seed to 100 yards of row.
1½ bushels to the acre.

	Pint.	Quart.	Peck.	Bushel.
✓ Burpee's Stringless.....	\$0 15	\$0 25	\$1 50	\$5 50
✓ Landreth's First in Market.....	20	30	1 75	6 50
✓ Improved Ex. Early Red Valentine.....	10	20	1 25	4 50
✓ Long Yellow 6 weeks..	10	20	1 25	4 50
✓ Mohawk or 6 weeks ...	10	20	1 25	4 50
✓ Refugee or 1,000 to 1...	10	20	1 25	4 50
✓ White Kidney.....	10	20	1 25	4 50
✓ White Marrow.....	10	20	1 25	4 50
✓ Burpee's Bush Lima....	15	25	1 75	6 50
✓ Best of All.....	10	20	1 25	4 00
✓ Longfellow.....	10	20	1 25	4 50
✓ Dwarf Horticultural....	15	25	1 50	5 00
✓ Mammoth Stringless Green Pod.....	15	25	1 75	6 00
✓ Extra Early Refugee...	10	20	1 25	4 50
✓ White Navy.....				

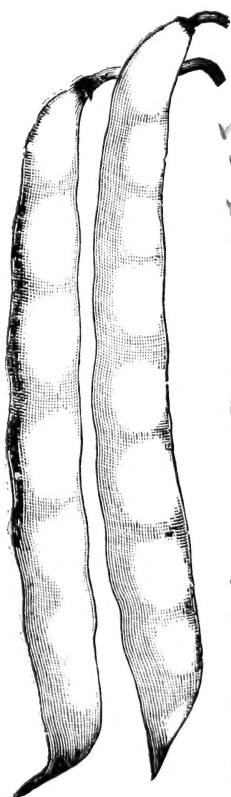
Prices named upon application.

Dwarf Wax Podded.

✓ Landreth's Scarlet.....	\$0 15	\$0 25	\$1 75	\$6 50
✓ Flageolet Scarlet.....	15	25	1 50	5 50
✓ Golden Wax Improved	15	25	1 50	5 50
✓ Golden Eye Wax.....	15	25	1 50	5 50
✓ Saddle Back Wax.....	15	25	1 75	6 00
✓ Wardwell's Kidney Wax.....	15	25	1 75	6 00
✓ Refugee Wax.....	15	25	1 75	6 00
✓ Davis Wax.....	15	25	1 75	6 00
✓ Valentine Wax.....	15	30	2 00	7 00
✓ Improved Prolific Bl'k Wax.....	15	25	1 50	5 50

Golden Wax Bean.

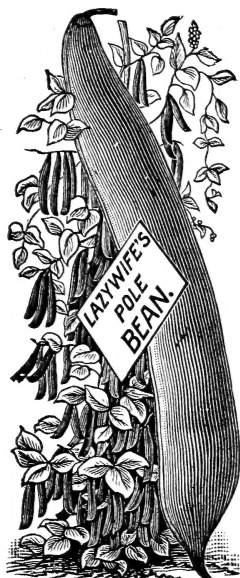
Complete stock of fresh seeds, 1903 growth.



BEANS.

Pole or Running.

Three pints of Seed to 100 yards of row. Fifteen quarts to the acre.

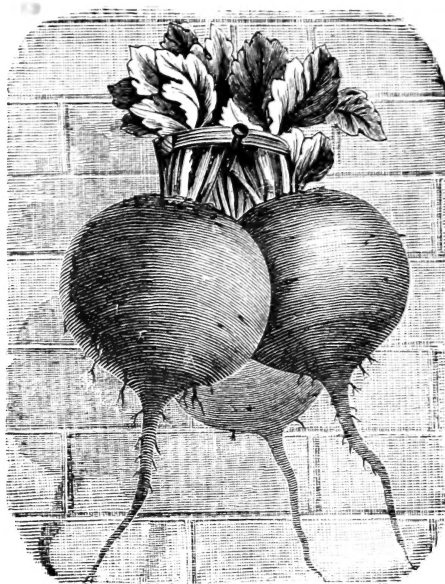


	Pint.	Quart.	Peck.	Bushel.
✓ Sibert's Early Lima.....	\$0 15	\$0 25	\$1 75	\$6 50
✓ King of the Garden Lima.....	15	25	1 75	6 50
✓ Large White Lima.....	15	25	1 75	6 50
✓ Extra Early Jersey Lima.....	15	25	1 75	7 50
✓ Southern Prolific.....	15	25	1 75	6 50
✓ Horticultural or Wren's Egg.....	15	25	1 50	5 00
✓ *Black Wax.....	15	25	1 60	6 00
✓ *Golden Cluster.....	15	25	1 75	6 50
✓ Lazy Wife.....	15	30	2 00	7 00
✓ Scarlet Runner.....	15	25	1 50	5 00
✓ White Dutch Runner.....	15	25	1 60	6 00
✓ Kentucky Wonder.....	15	25	1 75	6 50
✓ *Giant Red Wax.....	15	25	1 75	6 50
✓ White Sickle.....	15	25	1 75	6 50
✓ *Golden Andalusia.....	15	25	1 75	6 50

Yellow Podded Pole Beans marked thus *.

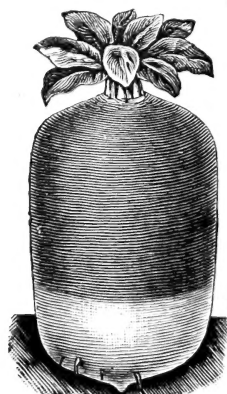
BEETS—For Table Use.

Five ounces Seed for 100 yards.



EARLY ECLIPSE BEETS.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
Crosby's Extra Early.....	\$0 10	\$0 20	\$0 50
Extra Early Egyptian.....	10	15	40
Extra Early Eclipse.....	10	15	40
Edmunds Early Turnip.....	10	15	40
Dewings Early Blood Turnip.....	10	15	40
Early Blood Turnip.....	10	15	40
Long Smooth Blood.....	10	15	40
Swiss Chard.....	10	20	60



Golden Tankard

CATTLE BEETS.
or MANGLE WURZEL.

Six pounds to the Acre in Drills.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
Norbiton Giant.....	\$0 05	\$0 10	\$0 25
Champion Yellow Globe.....	05	10	25
Golden Tankard.....	05	10	25
Long Red Mammoth.....	05	10	25
White Sugar.....	05	10	25
Red Globe.....	05	10	25

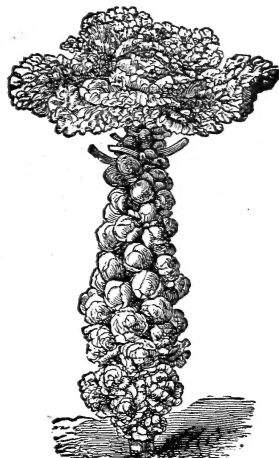


Broccoli.

BROCCOLI.

	oz.	¼ lb.	lb.
White Cape.....	\$0 25	\$0 80	\$3 00
Purple Cape.....	25	80	3 00

Brussel's Sprouts.



CAULIFLOWER.

One-half ounce of Seed to 100 yards of row.



Early Snowball Cauliflower.

Best Imported and Very
Fine, ounce, 15c; ¼ pound,
50c; pound, \$1.50.

	Packet, ¼ oz. oz.		
Select Early Snow			
Ball	\$0 40	\$0 75	\$2 50
Early Dwarf Erfurt	20	75	2 50
Large Late Dutch...	20	75	2 50

CARROT.

3 ounces Seed to 100 yards of row.
Four pounds to the Acre.

	oz.	¼ lb.	lb.
Extra Early Forcing	\$0 15	\$0 35	\$1 00
Early Scarlet Horn, pointed root.....	10	20	60
Early Scarlet Horn, blunt root.....	10	20	60
Ox Heart or Guerande	10	20	60
Half long Coreless..	10	20	60
Danver's half long...	10	20	60
Long Orange Im- proved.....	10	20	60
Scarlet Altringham..	10	20	60
Large White Bel- gian	10	20	60
Chantenay.....	10	20	60
James' Intermediate Scarlet.....	10	20	60



Chantenay Carrot.

CABBAGE.

One ounce of Seed to 100 yards of row.



Select Early Jersey Wakefield.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
✓ Early Spring.....	\$0 20	\$0 60	\$2 00
✓ Extra Early Express.....	20	60	2 00
✓ Landreth's Earliest.....	25	85	3 00
✓ Select Very Early Jersey Wakefield.....	20	65	2 50
✓ Reedland Early Drumhead.....	25	85	3 00
✓ Henderson's Early Summer.....	20	60	2 00
✓ Early Dwarf Flat Dutch.....	20	60	2 00
✓ Early Winningstadt.....	15	40	1 50
✓ Succession	20	60	2 00
✓ Fottler's Brunswick.....	20	60	2 00
✓ Burpee's Surehead.....	20	60	2 00
✓ Large Late Drumhead.....	20	65	2 00
✓ Bloomsdale Large Flat Dutch.....	25	65	2 25
✓ Premium Flat Dutch.....	15	40	1 50
✓ Burpee's All Head.....	25	75	2 75
✓ Green Curled Savoy.....	20	60	2 00
✓ Drumhead Savoy.....	20	50	1 75
✓ Hollander or Danish Ball Head.....	25	70	2 50
✓ Mammoth Red Rock.....	20	70	2 50
✓ Red Dutch, for pickling.....	20	45	1 50
✓ Landreth's All the Year 'Round.....	25	70	2 50
✓ Lupton.....	20	60	2 00
✓ All Season.....	20	60	2 00
✓ Landreth's Early Summer, Flat Head.....	25	85	3 00
✓ Charleston Large Wakefield.....	20	65	2 50

CELERY.

Eight Ounces Per Acre.



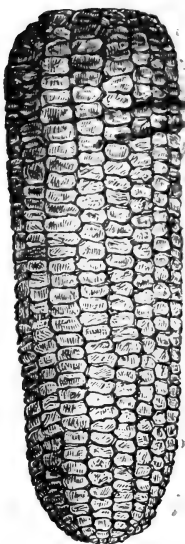
CRAWFORD'S HALF DWARF CELERY.

	Ounce.	$\frac{1}{4}$ Pound	Pound
✓ Paris Golden.....	\$0 35	\$1 20	\$4 00
✓ Golden Self-Blanching.....	25	85	3 00
✓ London Red.....	15	50	1 75
✓ Giant Pascal.....	15	50	1 75
✓ New Rose.....	15	50	1 75
✓ White Plume.....	20	60	2 00
✓ Crawford's Half Dwarf.....	15	50	1 50
✓ Improved Golden Heart.....	15	50	1 50
✓ Boston Market.....	15	50	1 50
✓ Golden Dwarf.....	15	50	1 50
✓ Dwarf White Solid.....	15	50	1 50
✓ Large White Solid.....	15	50	1 50
✓ Celeriac, Large Smooth.....	15	50	1 50
✓ Celery Seed for Seasoning.....	05	10	30
✓ Perfection Heartwell.....	15	50	1 75
✓ New Cremona (very fine).....	50	1 75

CORN—Field.

One pint of Seed for 100 yards of row, eight quarts per acre.

Postage 15 cents per quart in addition to prices quoted below.



Pride of the North.....	} Prices quoted upon application.
White Cap Dent	
Leaming Improved.....	
Mastodon.....	
Clark Co. Champion.....	
Evergreen Ensilage (Sugar)...	
Ensilage B. & W., White Cob ..	
Ensilage, Red Cob.....	

Pop Corn..... 10c per lb.

GARDEN CORN.

Extra Early Varieties.

	Quart.	Peck.	Bushel.
Early Landreth Market.....	\$0 20	\$1 25	\$4 00
Adam's Extra Early.....	20	1 25	4 00

SUGAR CORN.

	Quart.	Peck.	Bushel.
Extra Early Cory, white cob	\$0 25	\$1 75	\$6 00
Extra Early Cory, red cob.....	25	1 75	6 00
Mammoth White Cory.....	25	1 75	6 00
Extra Early Pee & Kay.....	25	1 75	6 00
Extra Early Minnesota.....	25	1 75	6 00
Early Evergreen.....	25	1 75	6 00
Extra Early Crosby.....	25	1 75	6 00
Kendal's Early Giant.....	25	1 75	6 00
Metropolitan	25	1 75	6 00
Early Champion	25	1 75	6 00
Early Perry's Hybrid.....	25	1 75	6 00
Early Concord (Moore's).....	25	1 75	6 00
Early Mammoth.....	25	1 75	6 00
Shakers Early.....	25	1 75	6 00
Old Colony	25	1 75	6 00
Landreth Sugar.....	25	1 75	6 00
Egyptian	25	1 75	6 00
Late Mammoth	25	1 75	6 00
Stowell's Evergreen.....	25	1 75	6 00
Black Mexican.....	25	1 75	6 00
Country Gentlemen	30	2 00	7 00
Russell's Prolific	25	1 75	6 00
Improved Hickox.....	25	1 75	6 00

CORN SALAD.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
Large Seeded	\$0 10	\$0 15	\$0 50



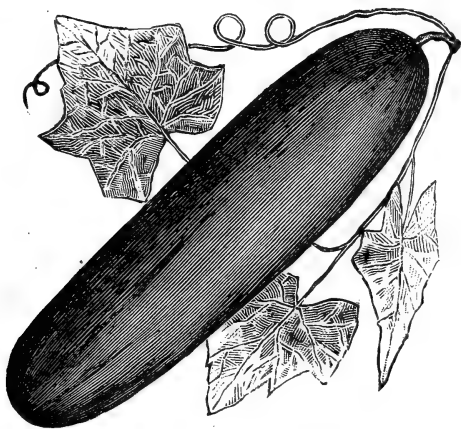
EXTRA CURLED CRESS.

Cress or Peppergrass.

	Oz.	¼ lb.	lb.
Curled Pepper.....	\$0 10	\$0 15	\$0 50
Water Cress (true)..	40

Cucumber.

Four ounces Seed to 100 yards of row, three pounds per acre.

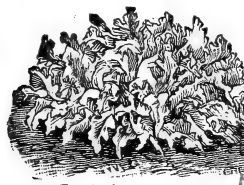


LIVINGSTON'S EMERALD.

	Ounce.	¼ Pound.	Pound.
Livingston's Emerald.....	\$0 20	\$0 50	\$1 50
Early Frame.....	15	40	1 25
Improved Early White Spine.....	20	50	1 50
Arlington White Spine.....	20	50	1 50
Evergreen White Spine.....	20	50	1 50
Bennett's White Spine Improved.....	20	50	1 50
Extra Long White Spine.....	20	50	1 50
Early Russian.....	20	50	1 50
Early Cluster.....	15	40	1 25
Green Prolific Pickle.....	20	50	1 50
Boston Pickling.....	20	50	1 50
West India Gherkin or Burr.....	15	40	1 25
Long Green Turkey.....	20	50	1 50
Jersey Pickling.....	20	50	1 50
Japanese Climbing.....	20	50	1 50

Endive.

Two ounces Seed for 100 yds. of row 3 lbs. per acre.

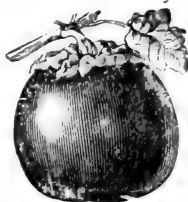


Curled Endive.

	Oz.	¼ lb.	lb.
Green Curled.....	\$0 15	\$0 40	\$1 50
White Curled.....	15	40	1 50
Moss Curled.....	15	40	1 50
Broad Leaved.....	15	40	1 50

EGG PLANT.

One ounce of Seed for 100 yards of row.

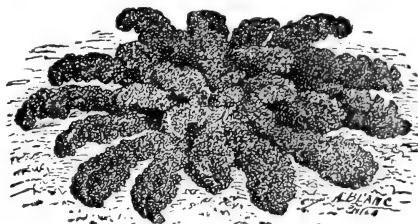


EGG PLANT.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
✓ Early Round Purple.....	\$0 25	\$0 85	\$3 50
✓ New York Improved.....	25	85	3 00

KALE.

One ounce of Seed for 100 yards of row, four pounds per acre.



DWARF CURLED KALE.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
✓ True German.....	\$0 15	\$0 30	\$0 75
✓ Dwarf Curled, Scotch.....	10	25	75
✓ Tall Curled, Scotch.....	10	25	75
✓ Siberian.....	15	30	75
✓ Dwarf German.....	10	25	60

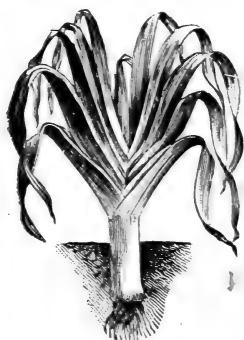
KOHL RABI.

One ounce of Seed for 100 yards of row.



VIENNA KOHL RABI.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
✓ White Vienna.....	\$0 20	\$0 75	\$2 50
✓ Early Large Purple.....	20	75	2 50
✓ Large Green or White.....	15	60	2 00



LEEK

LEEK.

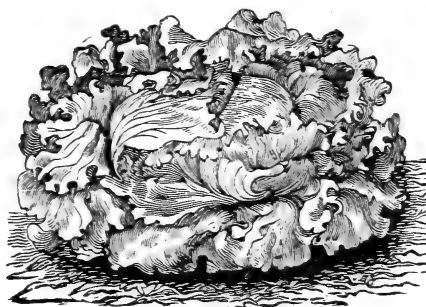
Two ounces of Seed to 100 yards of row, four pounds to the acre.

Ounce. $\frac{1}{4}$ Pound. Pound

Large London or			
Flag.....	\$0 15	\$0 40	\$1 50
Musselburg.	15	40	1 50

LETTUCE.

Two ounces of Seed to 100 yards of row, four pounds to the acre.

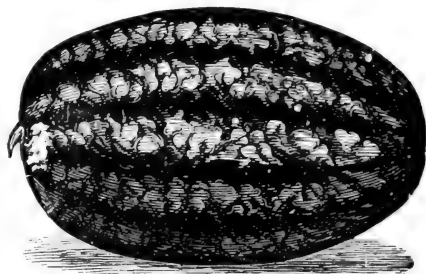


HANSON LETTUCE

	Ounce.	$\frac{1}{4}$ Pound.	Pound
Grand Rapids.....	\$0 10	\$0 25	\$0 75
Early Curled Simpson, White Seed.....	10	25	75
Black Seeded Simpson.....	10	25	75
Golden Curled.....	10	30	1 00
Bloomsdale Reliable.....	20	60	2 00
Landreth's Forcing.....	20	60	2 00
St. Louis.....	15	30	1 00
Large Summer Cabbage.....	10	25	75
Hanson (Improved).....	10	30	90
Boston Curled.....	10	25	75
Boston Market.....	10	25	75
New York.....	10	25	75
Curled Silesian.....	10	25	75
Brown Dutch.....	10	25	75
Big Boston.....	10	25	75
Brown Chartier's.....	15	30	1 00
White Chartier's.....	15	30	1 00
Large Curled India.....	15	35	1 00
Salamander.....	15	30	1 00
Wonderful.....	15	40	1 50
All Season.....	15	40	1 50
Mammoth Black Seeded Butter.....	15	40	1 50
Immensity (New and Extra Fine).....	25	75	2 50
Victoria.....	10	30	90

MELON—Water.

Three ounces
of Seed to 100
yards of row,
4lbs. to the acre.

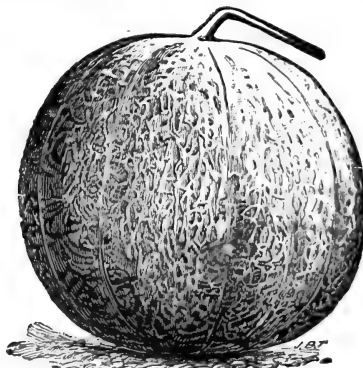


BOSS WATER MELON.

	Ounce.	¼ Pound.	Pound.
✓ Florida Favorite.....	\$0 15	\$0 30	\$1 00
✓ Iron Clad.....	10	15	50
✓ Kolb's Gem.....	10	15	50
✓ Cuban Queen.....	10	15	50
✓ Dark Rind Icing.....	15	25	75
✓ Light Rind Icing.....	15	25	75
✓ Mountain Sweet.....	10	15	50
✓ Landreth's Boss	15	30	1 00
✓ Dixie.....	10	15	50
✓ Colorado (Preserving).....	10	15	50

MELON—Musk or Cantaloupe.

Two ounces of
Seed to 100 yards of
row, four lbs. to the
acre.



EMERALD GEM.

	Ounce.	¼ Pound.	Pound.
✓ Extra Early Hackensack—Green Flesh.....	\$0 10	\$0 25	\$0 75
✓ Baltimore or Acme—Green Flesh.....	10	25	75
✓ Netted or Golden Gem—Green Flesh.....	10	25	75
✓ Early Jennie Lind—Green Flesh.....	10	25	75
✓ Hackensack or Turks Cap—Green Flesh.....	10	25	75
✓ Montreal Market—Green Flesh.....	10	25	75
✓ Cassaba—Green Flesh.....	10	25	75
✓ Miller's Cream—Yellow Flesh.....	10	25	75
✓ Emerald Gem—Salmon Flesh.....	10	25	75
✓ Banana—Orange Flesh.....	10	25	75
✓ California Citron—Yellow Flesh.....	10	25	75
✓ Princess—Green Flesh.....	10	25	75
✓ Tip Top—Green Flesh.....	10	25	75
✓ Melrose, Rich Dark Green (oval)	10	25	75
✓ Rock Ford.....	10	25	75

**MUSTARD.**

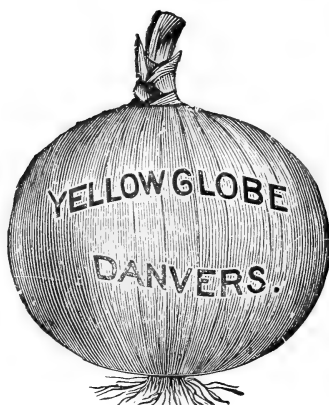
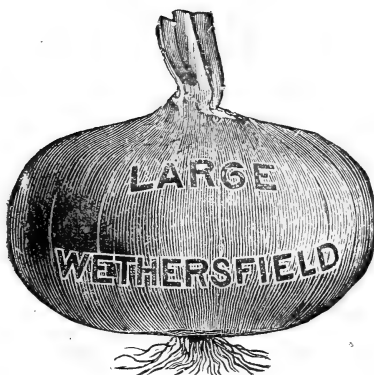
Five ounces of Seed to 100 yards of row.

Four pounds to the acre.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
White or Yellow.....	05	10	25

Mushroom Spawn.

French.....Per lb., 15c

**MUSHROOMS.****ONION.**

Six to eight pounds per acre for large Onions.

Sixty to seventy pounds per acre for sets.

	oz.	$\frac{1}{4}$ lb.	lb.
Extra Early Large Red.....	\$0 15	\$0 35	\$1 25
Large Red Wethersfield.....	15	35	1 25
Yellow Danver's Flat.....	15	35	1 25
Yellow Globe Danver's.....	15	35	1 25
Yellow Dutch or Strasburg.....	15	35	1 25
White Portugal or Silver Skin.....	20	65	2 00
White Pearl.....	20	65	2 25
Maule's Prizetaker (Yellow).....	15	40	1 50
Southport White Globe.....	20	65	2 25
Southport Yellow Globe.....	15	40	1 50

Onion Sets.

Yellow	} Market Prices
White.....	

Okra.

Twelve ounces of Seed to 100 yards of row.

20 pounds to the acre.

	oz.	$\frac{1}{4}$ lb.	lb.
Long Green.....	\$0 10	\$0 20	\$0 60
Dwarf Prolific.....	0 10	0 20	0 60





Parsnip
Hollow
Crown.

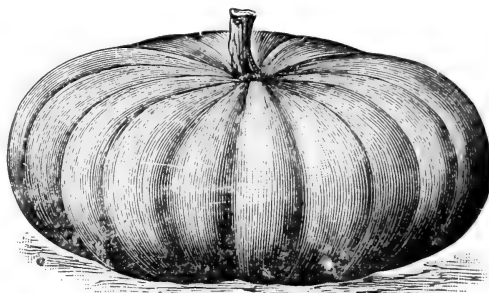
Parsnip.

Three ounces of Seed for 100 yards of row.
Eight pounds per acre.

	oz.	$\frac{1}{4}$ lb.	lb.
✓ Hollow Crown or Long Smooth	\$0 10	\$0 15	\$0 40
Guernsey	10	15	40
Maltese Half Long	10	15	50
Bloomsdale	10	15	50

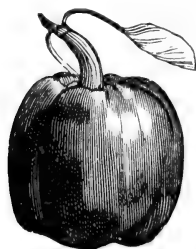
Pumpkin.

Two quarts to the acre. Hills 8 by 8 feet.



Cheese Pumpkin.

	oz.	$\frac{1}{4}$ lb.	lb.
Green Cashaw	\$0 10	\$0 25	\$0 75
Small Sugar (Very Fine)	10	25	75
Cashaw, Large Crookneck	10	25	75
Large Cheese	10	20	60
Mammoth Tours	10	25	80
Connecticut Field (Choice)	per qt., \$0 20; per pk., \$1.25; bu., \$4.50		
Kentucky Field	per qt., \$0 20; per pk., \$1.25; bu., \$4.50		



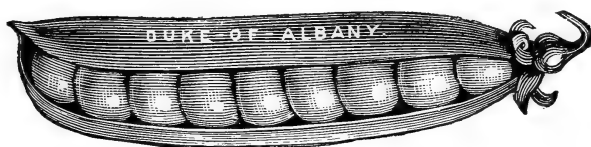
PEPPER.

Pepper.

One ounce of Seed to 100 yards of row.

	Ounce.	$\frac{1}{4}$ Pound.	Pound
Ruby King	\$0 20	\$0 65	\$2 50
Sweet Spanish	20	65	2 50
Bull Nose	20	65	2 50
Long Red Cayenne	20	65	2 50
Small Cayenne	20	65	2 50

PEAS.

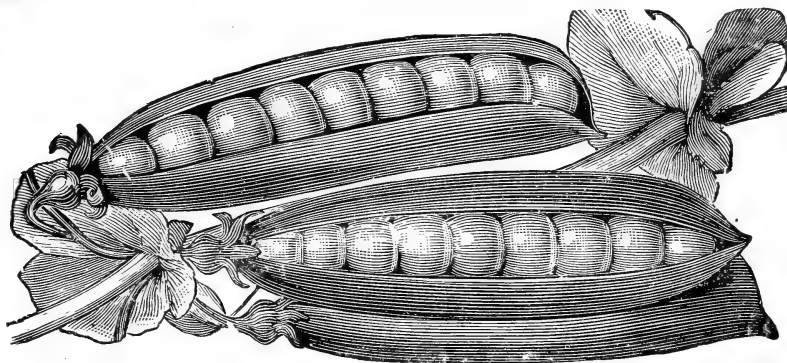


DUKE OF ALBANY.

Three quarts of Seed for 100 yards of row.

✓ Dwarf Varieties, 2 bu. per acre. Tall Varieties, 1 to 1½ bu. per acre
Broadcast, three bushels per acre.

	Quart.	Peck.	Bushel.
✓ *Prosperity.....	\$0 40	\$2 50	\$9 00
✓ *Extra Early Telephone or Gradus.....	40	2 50	9 00
✓ *Carter's Telephone.....	25	1 50	5 00
✓ *Improved Telephone.....	25	1 75	6 00
✓ *Dwarf Telephone.....	25	1 75	6 50
✓ *Eclipse Extra Early, very fine.....	25	1 60	6 00
✓ Landreth's Extra Early (sealed bags).....	25	1 65	6 00
✓ Alaska Extra Early.....	25	1 50	5 00
✓ Rice's Extra Early.....	25	1 50	5 00
✓ First and Best.....	25	1 50	5 00
✓ McLean's Little Gem.....	25	1 75	6 00
✓ Juno.....	25	1 50	5 00
✓ Laxton's Alpha.....	20	1 25	4 50
✓ Champion of England.....	20	1 25	4 00
✓ American Wonder.....	30	2 00	7 00
✓ Yorkshire Hero.....	25	1 50	5 50
✓ Carter's Strategem.....	25	1 60	6 00

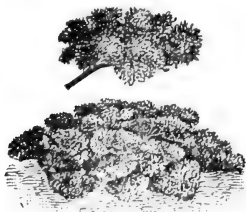


NOTT'S EXCELSIOR.

* Nott's Excelsior.....	30	2 00	7 00
* Pride of the Market.....	25	1 60	5 50
* Large White Marrowfat.....	20	1 00	3 50
* Black Eye Marrowfat.....	20	1 00	3 50
* Dwarf Gray Sugar (Edible Pod).....	25	1 50	5 00
* Melting Sugar (Edible Pod).....	25	1 75	6 50
* Duke of Albany.....	25	1 60	5 50
* Purple Blossom Sugar.....	20	1 20	4 00

Canada Field and Cow Peas—Prices furnished upon application.

Wrinkled Peas are marked thus*.



Double Curled Parsley.

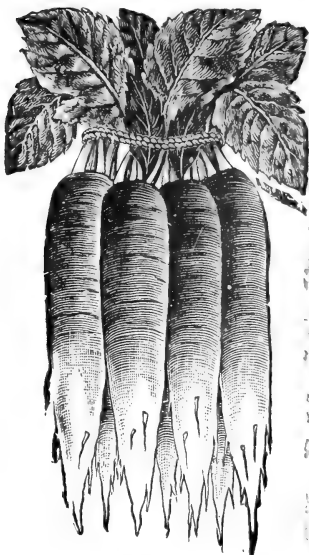
PARSLEY.

Two ounces of Seed for 100 yards of row.
Eight pounds per acre.

	oz.	¼ lb.	lb.
Double Curled	\$0 10	\$0 15	\$0 50
Champion Moss Curled	10	15	50
Plain or Single.....	10	15	50

RADISH.

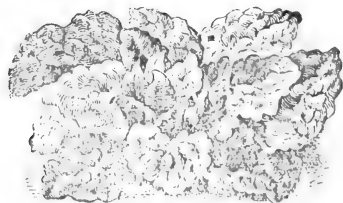
Six ounces of Seed will plant 100 yards of row. 8 pounds to the acre.



Chartier's Radish,

	oz.	¼ lb.	lb.
Extra Early White Tip Forcing	\$0 10	\$0 25	\$0 75
Early White Box	10	25	75
Early Cincinnati	10	20	60
French Breakfast	10	20	60
Long Scarlet Short Top... ..	10	20	50
Wool's Early Frame	10	20	50
Early Scarlet Turnip.....	10	20	50
Early White Turnip.....	10	20	50
White Strasburg	10	20	50
Golden Globe.....	10	20	50
Chartier Rose Improved... ..	10	20	50
Long Black Spanish.....	10	20	50
White Vienna.....	10	20	50
White Lady Finger.....	10	20	50
White Stuttgart.....	10	20	50
Long White Spanish.....	10	20	50
Market Gardener's Long Scarlet	10	20	60
Winter Chinese Rose.....	10	20	50
Round Black Spanish.....	10	20	50
Golden Yellow Oval.....	10	20	50

SPINACH.



SPINACH.

Six ounces Seed for 100 yards of row.

	oz.	¼ lb.	1 lb.	7 lbs.	50 lbs.
Round Leaved Dutch	\$0 05	\$0 10	\$0 20	\$1 00	\$6 25
Large Round Thick Leaved	05	10	20	1 00	6 25
Bloomsdale Savoy Leaved	05	10	20	1 00	6 25
Victoria.....	05	10	20	1 00	6 25
Bloomsdale (sealed bag).....				\$1 35	per 5-lb. bag

SQUASH.



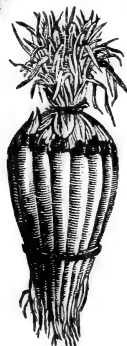
SQUASH—BOSTON MARROW.

3 ounces Seed for 100 yards of row.
3 pounds to the acre.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
✓ Ford Hook.....	\$0 10	\$0 25	\$0 75
✓ Early White Bush.....	10	25	65
✓ Essex Hybrid.....	10	25	75
✓ Perfect Gem.....	10	25	75
✓ Boston Marrow.....	10	25	65
✓ Hubbard	10	30	80
✓ Marblehead.....	10	25	75
✓ American Turban.....	10	25	75
✓ Orange Marrow.....	10	25	75

SUNFLOWER.

	$\frac{1}{4}$ Pound.	$\frac{1}{2}$ Pound.	Pound.
Giant Russian.....	\$0 05	\$0 10	\$0 15



SALSIFY.

4 ounces of Seed will sow 100 yards of row.

	Ounce.	$\frac{1}{4}$ Pound.	Pound.
Mammoth Sandwich Island.....	\$0 15	\$0 40	\$1 50

SALSIFY



TOBACCO.

TOBACCO.

	Ounce.	¼ Pound.	Pound.
Havanna	\$0 30	\$1 00	\$3 00
Connecticut Seed Leaf	30	1 00	3 00

TOMATO.

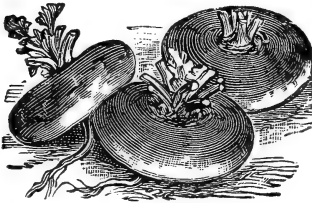
Three ounces will
sow 100 yards of row.



	Ounce.	¼ Pound.	Pound.
New Dwarf Stone	\$0 50	\$	\$
Spark's Earliana	50
Livingston New Magnus	20	70	2 50
Acme	20	70	2 50
Beauty	20	70	2 50
Favorite	20	70	2 50
Trophy Improved	20	70	2 50
Perfection	20	70	2 50
Pear Shaped, Red	20	70	2 50
Pear Shaped, Yellow	20	70	2 50
Paragon	20	70	2 50
Peach	20	70	2 50
New Dwarf Champion	25	90	3 00
Stone	20	70	2 50
Matchless	20	75	3 00
Buckeye State	25	75	3 00
Aristocrat	25	90	3 00
Royal Red	20	70	2 50
Ponderosa	35	1 25	4 00
T. T. L. or Ten Ton Landreth's	25	80	3 00
Yellow Plum	25	75	3 00
Essex Hybrid	25	80	3 00
Beefsteak	35	1 25	4 00
Trucker's Favorite	25	90	3 00

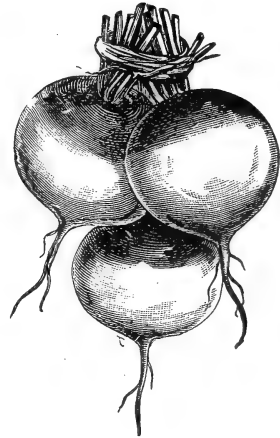
TURNIP—For Table Use.

Three ounces of seed will sow 100 yards of row, one pound to the acre.

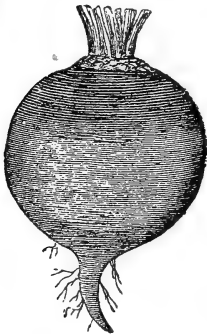


Purple Top Turnip.

	oz.	¼ lb.	1b.
✓ Early Red Top, Strap Leaf			
✓ or Purple Top.....	\$0 10	\$0 15	\$0 40
✓ Early White Dutch, Strap			
✓ Leaf.....	10	15	40
✓ Early Red Top Globe.....	10	15	40
✓ Cow Horn.....	10	20	50



Red Top Globe Turnip.

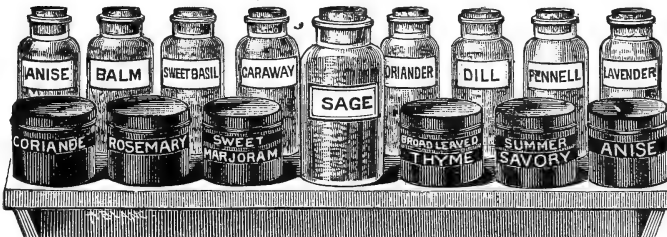


Bloomsdale Swede.

TURNIP—For Stock.

	oz.	¼ lb.	1b.
✓ Sweet German Ruta Baga..	\$0 10	\$0 15	\$0 40
✓ Improved Purple Top Ruta			
✓ Baga.....	10	15	40
Bloomsdale Swede.....	10	15	40

HERBS.



	oz.	¼ lb.	1b.
Anise.....	\$0 10	\$0 30	\$1 00
Balm.....	25	75	2 50
Sweet Basil.....	25	75	2 50
Borage.....	10	35	1 10
Caraway.....	10	15	50
Coriander.....	10	15	50
Dill.....	10	25	60
Sweet Fennel.....	25	40	1 00

	oz.	¼ lb.	1b.
Horehound.....	\$0 25	\$0 40	\$1 00
Lavender.....	25	80	3 00
Sweet Marjoram.....	20	40	1 50
Rue.....	20	40	1 50
Sage.....	20	40	1 50
Summer Savory.....	20	40	1 50
Thyme.....	25	60	2 00
Tansy.....	Per Packet, 10 cents		

FLOWER SEEDS.

SWEET FLOWERING PEAS.

Every One Who Cultivates Flowers Should Plant Sweet Peas.



The Sweet Pea is one of the most popular flowers in cultivation and numbers among its enthusiastic admirers thousands of skillful cultivators. It is a free flowering climber, and considered one of the best annuals that enrich the flower garden.

Early in spring make a trench about six inches deep in rich, mellow soil, so arranged that no water can stand in it, and plant the seed in the bottom, taking care not to cover it more than two inches. When the plants are about five inches high, fill up the trench and furnish some support for the vines to run upon. The flowers should be picked before they form pods, or the plants will soon stop flowering.

	oz.	$\frac{1}{4}$ lb.	lb.
Finest Mixed Varieties (Eckfords).....	\$0 10	\$0 20	\$0 50

MORNING GLORY.

	oz.	$\frac{1}{4}$ lb.	lb.
Finest Mixed—Tall.....	\$0 10	\$0 25	\$0 75
Finest Mixed—Dwarf.....	10	25	75
Japanese, Very Fine.....	30	1 00

NASTURTIUM.

Four ounces of Seed to 100 yards of row.

Tall Fine Mixed	\$0 10	\$0 25	\$0 75
Dwarf Fine Mixed	10	25	75

GOURDS.

Dipper Gourd.....	\$0 15 ounce.	Dish Rag Gourd.....	\$0 20 ounce
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TUBE ROSE BULBS.

Per dozen	\$0 25
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MISCELLANEOUS.

Astor, Carnation, Hyacinth, Pansy, Petunia, Pink and many other varieties, in packets only.

FIELD SEEDS.

We carry in stock choice grades of the following Field Seeds, on which, owing to the fluctuations in the market, we cannot give prices. Prices furnished upon application.

Medium or Small Red Clover,	Hungarian Grass,
Mammoth Clover,	Barley;
Alfalfa “	Fall Wheat,
Alsike “	Spring Wheat,
Crimson “	Fall Rye,
White Dutch “	Spring Rye,
Blue Grass,	Oats,
Orchard Grass,	Buckwheat,
Red Top,	Cow Peas,
Millet.	Essex Rape,
Kaffir Corn,	Sorgum,
Vetches.	

LAWN GRASS.

	Pound.	Peck.	Bushel.
Extra Fine Mixed.....	\$0 20	\$0 63	\$2 50

FERTILIZERS.

TRUCKER'S MANURE:—A high grade Vegetable and Potato Fertilizer. 100 lb. Bag, \$2.00; Ton, \$32.00.

SCHAAL'S CORN AND POTATO:—An excellent Fertilizer at a moderate price, for Corn and Potatoes. 100 lb. Bag, \$1.75; Ton, \$28.00.

GUANO:—Quick in action, and rich in Plant Food; makes an excellent Fertilizer for General Purposes. 100 lb. Bag, \$1.50; Ton, \$25.00.

PURE RAW BONE MEAL:—Made of Pure Bone, ground fine, rich in Nitrogen and Phosphoric Acid. 100 lb. Bag \$1.75, Ton, \$28.00.

FARMER'S FAVORITE:—A good Moderate priced Fertilizer. 100 lb. Bag, \$1.40; Ton, \$24.00.

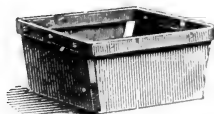
LAWN AND GREEN HOUSE BONE MEAL:—A pure fine ground bone, free from acids. 100 lb. Bag, \$2.00; Ton, \$33.00.

MURIATE OF POTASH	} Furnished on orders at market Prices.
SULPHATE OF POTASH	
NITRATE OF SODA	
KAINIT	

CANADIAN UNLEACHED HARD WOOD ASHES.

These ashes are selected with care, sifted and guaranteed free from adulteration and pure unleached. They make an excellent fertilizer for grass lands, and garden and fruit crops. Ask for special circular. 200 lb. Bag, \$2.50; 1000 lb., \$9.00; 2000 lb., \$16.00. Ask for Special Prices on larger quantities.

BASKETS.



Quart Berry Baskets.

We make a specialty of Fruit Packages, all kinds and sizes to suit the gardening and fruit growing trade in Western Pennsylvania, among which are the following:

Grape Baskets with and without lids.

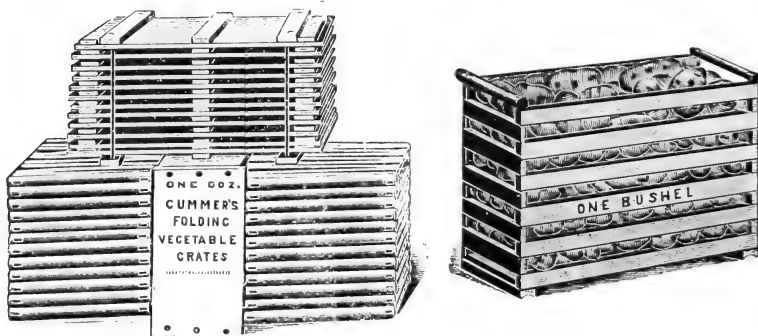
Diamond Market Baskets— $\frac{1}{4}$ bu. and $\frac{1}{2}$ bu.

Hand-Made Baskets—1, 2 and 3 bu.

Stave Baskets—1 bu.

When you are in the market for Baskets, please ask us for prices.

Cummer Folding Fruit and Vegetable Crates.



(One dozen Crates folded.)

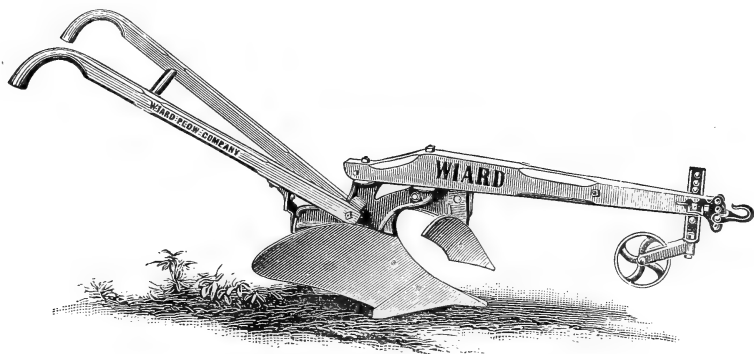
FOR FRUIT AND PRODUCE GROWERS, SHIPPERS AND DEALERS.

They are **LIGHT, STRONG** and **DURABLE, SIMPLE**
and **EASILY FOLDED. NO NAILS, SCREWS, or**
TOOLS required.

Size of crate (outside) $11\frac{1}{4}$ inches wide, $20\frac{1}{2}$ long. $13\frac{1}{2}$ inches high. Size of slats $5\frac{1}{8} \times 15-16$ with corners rounded.

35c each; 3 for \$1.00; per dozen \$3.00.

No. 10 C, Wiard One-Horse Garden and Vineyard Chilled Plow—Right Hand.

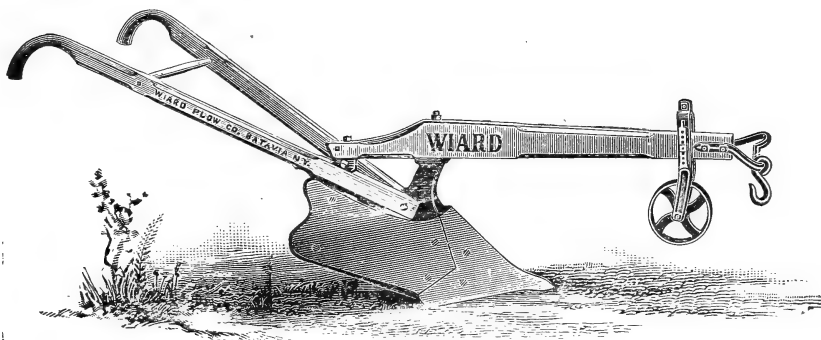


No.	Size.	Capacity.	Weight with Clevis
10C,	One-horse,	4 to 7 inches deep, 6 to 11 inches wide	77 lbs.

This plow has adjustable beam, automatic wheel and Scotch clevis. It has handles that shift from left to right, so that the plow can run close to trees, hop poles, vines, etc., especially adapting it for vineyard work, as it can be run under grape trellis wire. The handles also adjust in height for a tall man or a short boy.

Price :	Plain, without Wheel and Jointer.....	\$6.75
"	With Wheel.....	7.75
"	" " and Jointer.....	9.25

No. 21, Wiard Patent Swivel Plow—One-Horse.



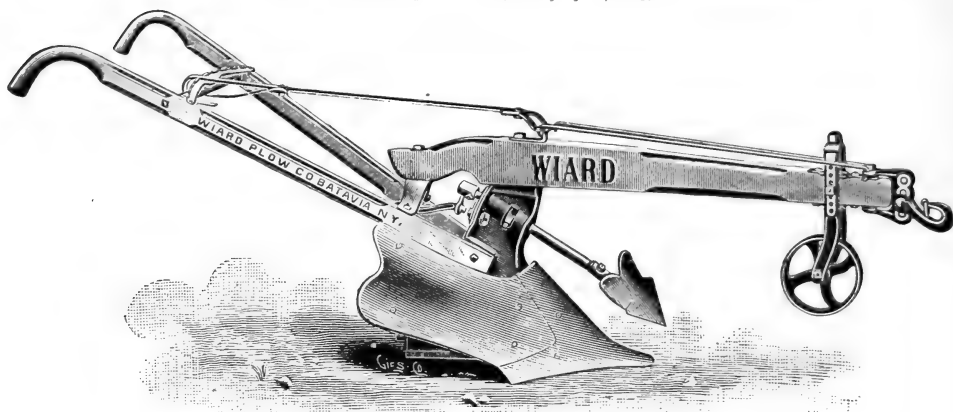
By an ingenious but simple device attached to the No. 21 one-horse plow it can be used with the horse walking in the furrow, a great convenience for garden and vineyard work, and can be used with two horses when an exceedingly light two-horse swivel plow is wanted.

Price :	With Wheel.....	\$8.50
"	Without Wheel	7.50

The Wiard Patent Swivel Plow.

With Chilled Mold-Board and Automatic Jointer or Coulter.

Patented August 3, 1886, and July 17, 1888.



No. 140 TWO-HORSE.

This cut shows our Swivel Plow rigged with Jointer, Wheel and Patent Adjustable Clevis, by which the Plow is caused to take more or less land, at the will of the Plowman, entirely overcoming all objections to its use on level land. These Plows are also used for flat or level land plowing, and we can heartily recommend them. Price as above described, \$13.00. If Wheel is not wanted deduct \$1.00; if Jointer is not wanted deduct \$2.00.

No. 26½ Wiard Level Land Plow.

For General-Purpose Work, in all Kinds and Conditions of Soils,
This Plow Cannot be Excelled.



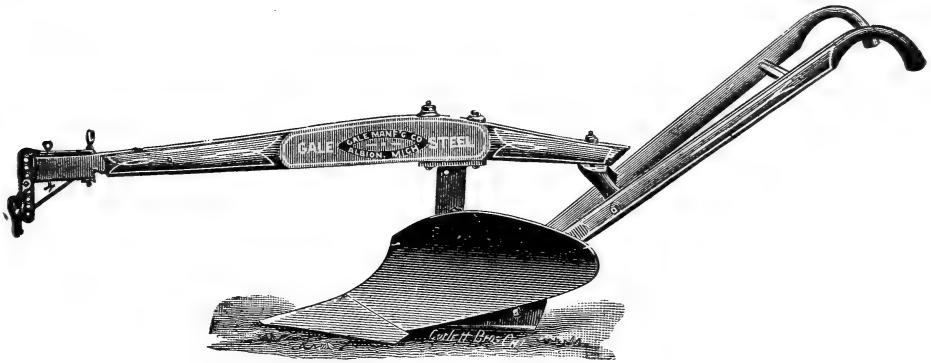
RIGHT HAND.

No.	Size.	Capacity.	Weight with Clevis.
26½	Two-horse.	5 to 8 inches deep, 10 to 14 inches wide.	115 lbs.

This Plow is constructed with special reference to obtaining the greatest strength with least weight.

Price without Wheel and Jointer, \$8.75. Price with Wheel, \$9.75.
Price with Wheel and Jointer, \$11.75.

The Celebrated Gale Chilled Plows.



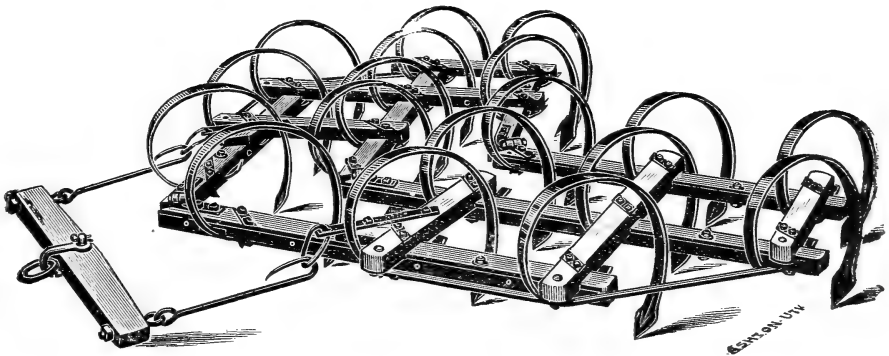
NO. 100 RIGHT HAND—NO. 101 LEFT HAND.

The Gale Chilled Plows are too well-known for us to describe them here. We keep an assortment of all sizes on hand, and pronounce them the best Plow made for general purposes.

Price without Wheel.....	\$8 00
Wheel Extra.....	1 00
Jointer Extra.....	2 00

PRICES OF OTHER SIZES UPON APPLICATION.

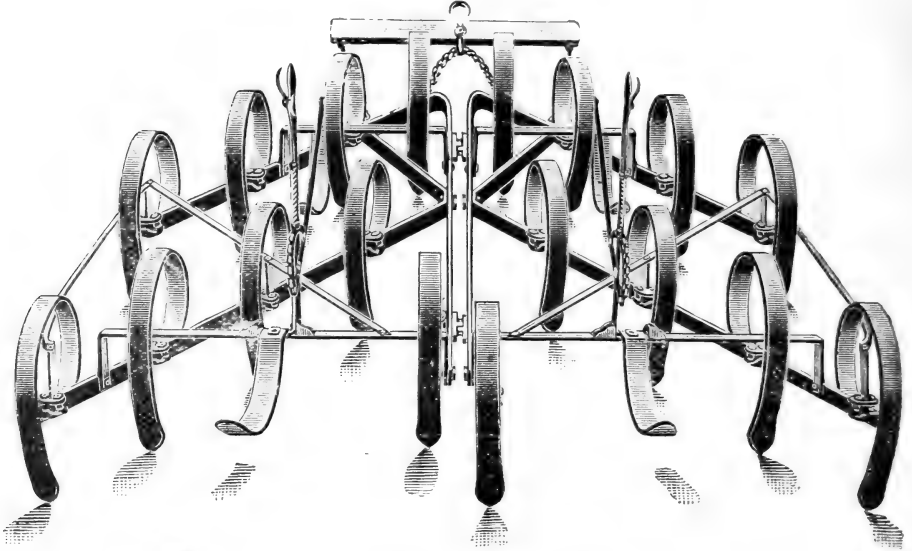
Perry Wood Frame Spring Tooth Harrow.



The very best construction throughout. Fully Lined. Guarded at the sides. Bolt Heads protected. Has the most secure, substantial and satisfactory Tooth Fastenings. Made from best materials.

Price, with 16 Teeth.....	\$ 9 00
Price, with 18 Teeth.....	10 00

THE DAVISON STEEL FRAME Lever Spring Tooth Harrow, WITH SHOES.



Price with 16 Teeth\$15 00
Price with 18 Teeth 16 00

One Horse Columbian Harrow

WITH 25 TEETH

Price - \$7.00.

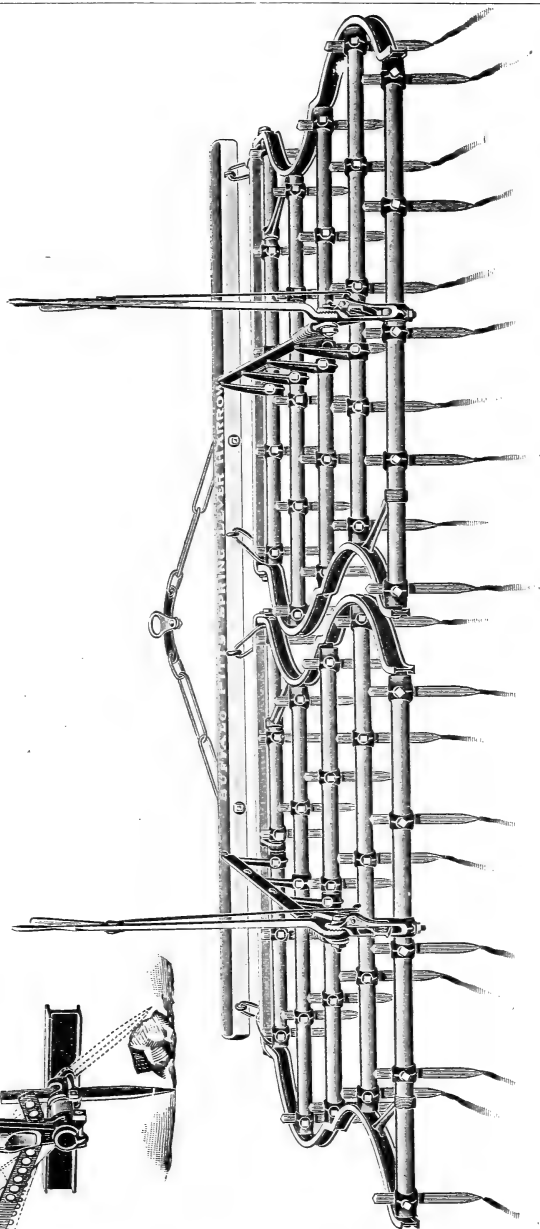
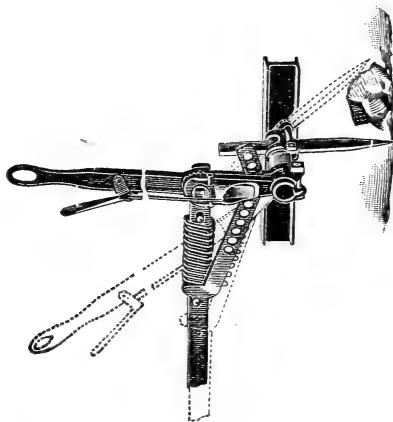


NEW "PAN-AMERICAN" SPIKE TOOTH LEVER HARROW.

WITH RELIEVING SPRINGS.

This Harrow makes an excellent Smoothing Harrow, or in fact, a General Purpose Harrow for all kinds of work.

Price, with 50 Teeth.....\$11 00
 Price, with 60 Teeth..... 12 00



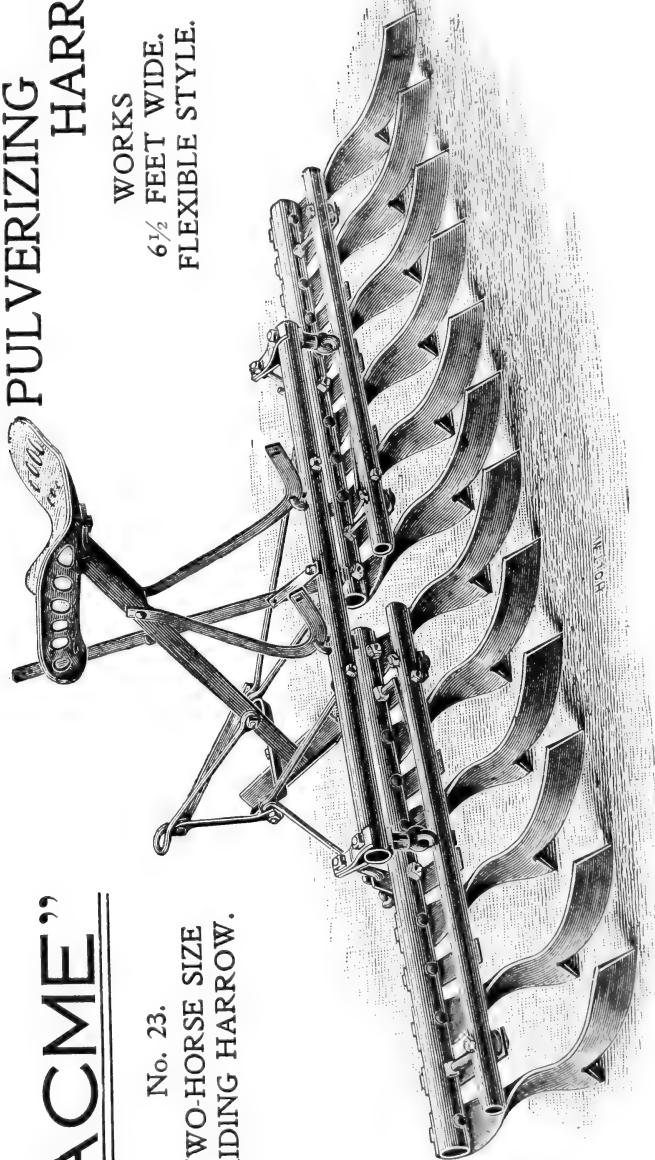
Dotted lines showing action of spring in passing an obstruction.

"ACME"

No. 23.
TWO-HORSE SIZE
RIDING HARROW.

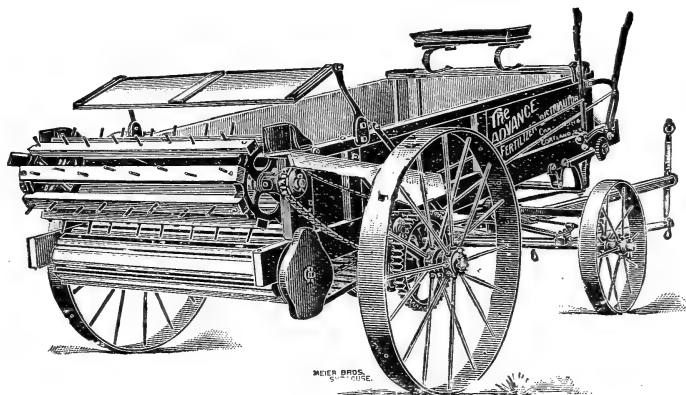
PULVERIZING HARROW,

WORKS
6½ FEET WIDE.
FLEXIBLE STYLE.



Price of No. 23, for Two Horses, works 6½ feet wide, weight 125 lbs. \$18 00
 Price of Size H, for One Horse, works 4 feet 4 inches wide. 14 00
 This is not a special tool as some have supposed, but, as its name implies, a general purpose harrow that will do the whole business, viz: it will crush, cut, lift, turn, smooth and level, all in one operation. Ask for Special Circular.

The Advance Manure, Lime and Fertilizer Distributor.



One source of waste on the farm is in not getting the highest fertilizing value out of the barn yard and other manure. The Manure Spreader is the only true and proper way of putting manure on the ground.

The Advance Manure, Lime and Fertilizer Distributor is the latest improved machine on the market. It is simple in construction, built of the best materials, is easily operated, and combines more points of superior excellence than any other machine manufactured.

It is lighter and at the same time the strongest machine on the market.

It is lower and easier to load. You do not have to crank back the apron after the load is discharged.

You can change the feed from the driver's seat without stopping the operation of the spreader.

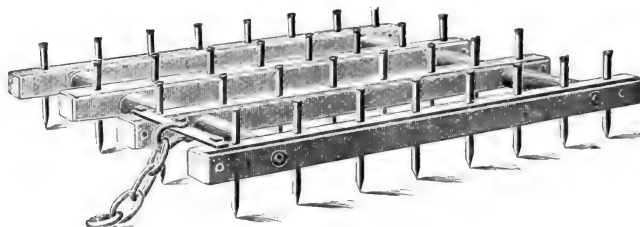
It has steel wheels with 5-inch rear and 4-inch front tires.

It is an endless apron machine of the most improved type.

It is fully warranted to do good work.

PRICES:

No. 1—35 Bushels, with Brake	\$110.00
No. 2—45 " " "	115.00
No. 3—55 " " "	120.00
Lime Hood, extra	5.00
Drill Attachments, extra	8.00
Lugs for Rear Wheels, extra	4.00
Three Horse Eveners, extra	4.00

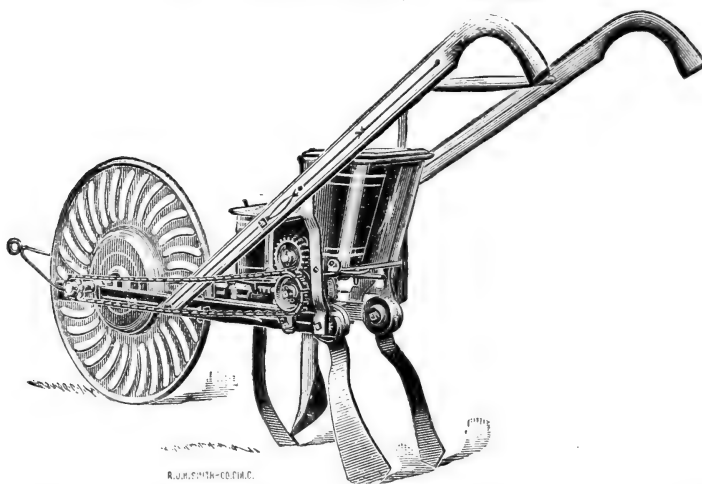
Malta One-Horse Harrow.

With 32 Teeth.

Price\$5.50

Hoosier One-Horse Hoe Corn Drill.

With or Without Fertilizer Attachment.



Our One-Horse Corn Drill is the most popular tool of the kind made, and is noted for its excellence and general good qualities. It is now made entirely of steel and iron, with the exception of the handles, and the material is distributed in such a way as to give the greatest strength and the least weight possible. It is, therefore, strong and light. The material used is the best possible to obtain for the purpose. All wearing parts, such as the hoes, coulters, shoes and covering shares, are made from high grade steel, that insures the greatest possible amount of wear.

Price with Fertilizer Attachment.....\$14 00

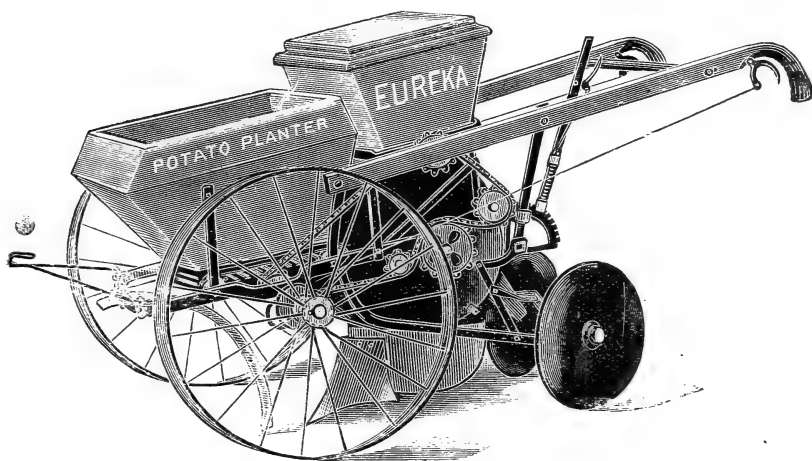
Price without Fertilizer Attachment..... 11 00

HOOSIER TWO-ROW CORN PLANTERS.

We furnish these either Hill or Drill Drop, with or without Check Rower, Plain or with Fertilizer Attachment. Ask for special circular and prices.

HOOSIER GRAIN DRILLS.

We have these in all the different styles and sizes, Plain or with Fertilizer Attachment. Ask for special catalogue and prices.



EUREKA POTATO PLANTER.

The Eureka Potato Planter is not an experiment; we have sold it now for four years and it gives perfect satisfaction. While it is light draft for one horse and easily operated by one man, it will do equally as good work as any two horse planter that requires two men to operate and costs a half more. It is a simple machine, all changes quickly and easily made.

It is light, strong and durable.
 It is correct in its drop.
 It covers perfectly.
 It will sow fertilizer correctly.
 It will sow from 150 to 700 pounds
 fertilizer per acre.
 It plants whole or cut seed.
 It will plant any depth required.

It will drop seed in the row any
 distance desired apart.
 It will hold $1\frac{1}{4}$ bu. of potatoes.
 It will hold 50 pounds of fertilizer.
 It turns easily at the end of row.
 It has marker for marking return
 row.

The Potatoes are dropped an equal distance apart, as regulated. The potato is partially covered by earth; the fertilizer is dropped and does not come in contact with the potato; the discs cover both potato and fertilizer any depth desired.

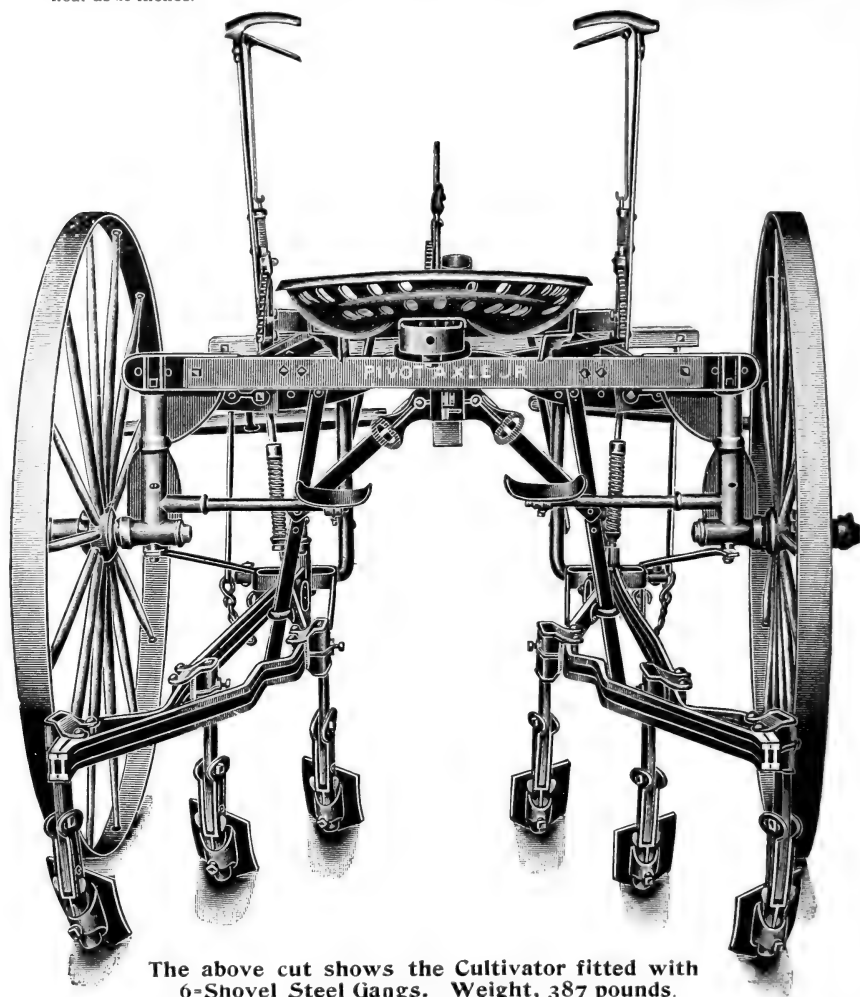
We Guarantee the Eureka Potato Planter to be as represented.

Price, with Fertilizer Attachment.....	\$42 00
Price, without Fertilizer Attachment.....	39 00
Shafts, extra.....	3 00
Pole (No Doubletrees or Yoke) extra.....	3 00

Gale Pivot Axle Junior Riding Cultivator.

Here is one of the latest styles of Riding Cultivators.

The frame is entirely of steel and malleable iron, and is strongly braced. This Cultivator is intended for crops planted in narrow rows—can be used where crops are planted as near as 28 inches.



The above cut shows the Cultivator fitted with 6-Shovel Steel Gangs. Weight, 387 pounds.

It works to perfection in Potatoes, Tobacco, Beans, Cabbage and Corn.

This Cultivator is four feet between wheels, can be narrowed to three feet.

The wheels are three feet six inches high, with 2-inch tire, flat outside and oval inside to shed the dirt.

PIVOT AXLES.—There is a special feature about this cultivator which makes it popular, viz., the foot rests for guiding cultivator are adjustable to any position. The operator can control the wheels and gangs simultaneously by pressing the foot rests, a very important feature in dodging irregular plants and for side hill cultivation.

The Gangs pivot from the front and with our patent Section Lift, gives them level motion at all times.

It has a "Draw in Hitch" which is necessary to the good working qualities of a Pivot Axle Cultivator.

THE CENTER LEVER.—While the machine is in motion the Center Frame Lever can be set to instantly place the shovels and gangs to any desired width.

With six shovels, bull tongues, fenders and hilling shovels.

Price..... \$30.00

PLANET JR. FARM AND GARDEN TOOLS.

Space will not permit our showing and describing all of the "Planet Jr." tools, but we will send a fully illustrated catalogue free for the asking to any who desire it, and we can supply promptly anything ordered. "Planet Jr." goods are standard machines, the best on the market. In sending your orders to us you can rely on getting bottom prices.

No. 3 Hill and Drill Seeder.

Price \$10.50.



THIS seeder is the latest and most perfect development of the hand seed drill. It sows evenly in drills, and also drops in hills, at 4, 6, 8, 12 or 24 inches apart. No time is lost; no seed is wasted. It

is quickly set to sow different kinds of seed in the exact thickness desired. It runs light, and sows equally well with a full hopper or a tablespoonful of seed. The hopper holds three quarts.

The accurate hill-dropping drill, which gives a regular stand of plants with the least seed, saves its cost over and over in seed alone. We guarantee this drill to be more accurate than any other made, and to give satisfaction in every respect

THIS admirable tool combines in a single convenient implement a capital hill-dropping seeder, a perfect drill seeder, a single-wheel hoe, a cultivator and a plow. It holds two quarts and as a seeder is like the No. 3, sowing in continuous rows, or dropping in hills at five different distances. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single-wheel hoe, garden plow or cultivator. It is useful almost every day of the season, at every stage of garden work. With this one implement the small farmer can do practically all the work in his small crops.

"Planet Jr." No. 4 Combined Hill and Drill Seeder, Single-Wheel Hoe, Cultivator and Plow."

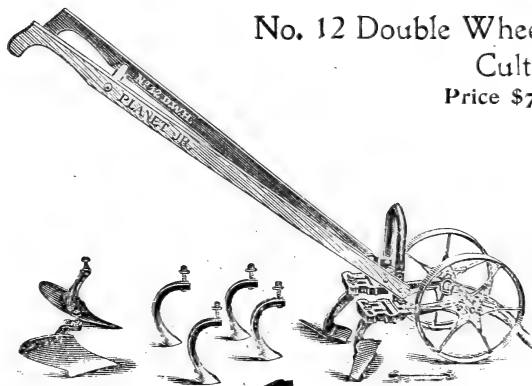
Price complete \$10.50
As a Drill only \$8.50



No. 12 Double Wheel Hoe,

Cultivator and Plow.

Price \$7.00.

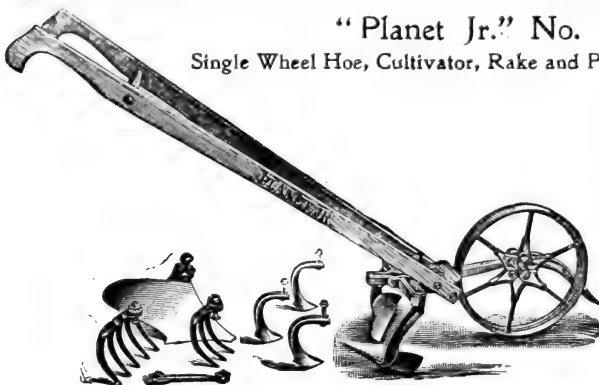


THIS perfected Wheel Hoe is invaluable for use in all small crops. Its variety of work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. The wheels can be set at different distances apart, the frame at different heights. The handles are adjustable to any height, and being attached to the arch, are undisturbed in making changes of adjustment in frame, wheels or tools. The arch

is unusually high; the quick change frame permits the tools to be changed without removing the nuts.

"Planet Jr." No. 16

Single Wheel Hoe, Cultivator, Rake and Plow. Price \$5.85



THIS latest and best single wheel hoe has a very full set of tools, several of them being of new design, such as have been found to work in the very best manner. It is very light, strong and easy running. It has adjustable handles and quick-change frame. The tools are a well-shaped plow for marking out, plowing, covering and late cultivation; a pair of 6-inch shield

hoes, and three all steel patent cultivator teeth; also a set of two rakes, just the thing for preparing ground for the seed drill. A leaf-guard holds up the plants while thorough work is being done underneath; the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage.

PROBABLY no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, for it is in use throughout the civilized world. It is so strongly built as to withstand incredible strain; yet it is light and easy to handle.

THE FRAME is extra long and high, making a tool that will not clog easily.

THE STIFF STEEL STANDARDS are hollow with round throats; they polish quickly and free themselves from obstructions.

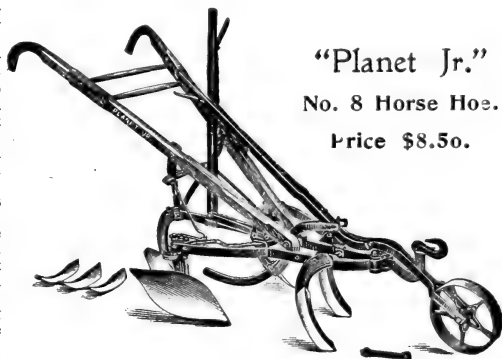
THE DEPTH is under perfect control by a new lever wheel and patent depth regulator, making exact work, steadying the machine and relieving the operator.

THE EXPANDER is an entirely new pattern, superior to all other forms.

THE HANDLE AND BRACE are also new, and the most effective and stiffest combination known, yet allowing every adjustment of handles in HEIGHT AND SIDEWISE.

THE REVERSIBLE SIDE HOES, patented, are an important part of the implement. They act as plows or hillers, but when turned end for end the tool becomes a genuine horse hoe, working so shallow and so close, without injury to the roots, that an immense amount of hand labor is saved.

Every part is perfected to make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest. Without depth regulator (order as No. 7) price \$8.00.



"Planet Jr."

No. 8 Horse Hoe.

Price \$8.50.

"Planet Jr." Twelve-Tooth Harrow and Cultivator.

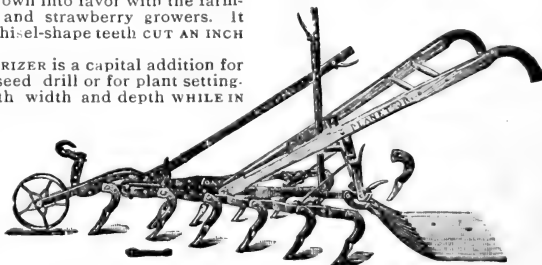
Price, Plain, \$5.80.

Price, with Wheel, \$6.90.

Price, Complete, \$8.50.

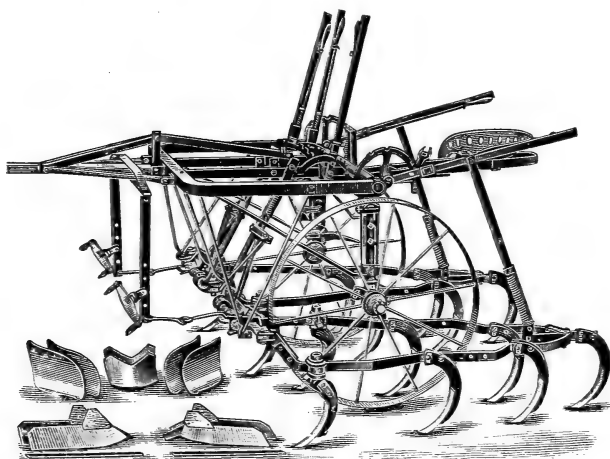
THIS tool has rapidly grown into favor with the farmers, market gardeners and strawberry growers. It has a high frame and the chisel-shape teeth CUT AN INCH WIDE KACH.

THE FOOT LEVER PULVERIZER is a capital addition for preparing ground for the seed drill or for plant setting. Hand levers regulate both width and depth WHILE IN MOTION. It contracts to 12 inches, and it expands to 32 inches. It cultivates deep without throwing earth upon the plants, and the smooth, round-throated teeth turn strawberry runners without injuring them. Strawberry Runner Cutter Attachment, consisting of a 10-inch flat steel disc mounted on out-rigger, extra. Price \$1.75.



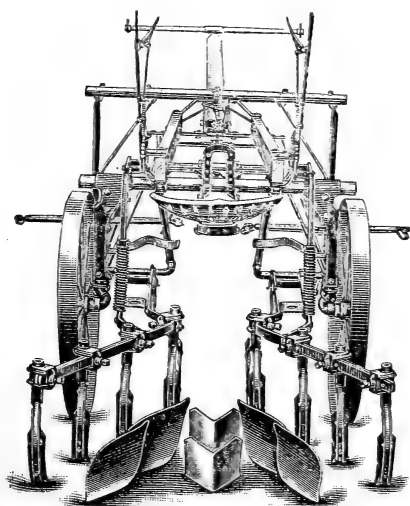
No. 72 Planet Jr. Two-row Pivot Wheel Cultivator,
Plow, Furrower and Ridger,
With Lever Adjustable Gangs, Price \$50.00.

Packed weight, 566 lbs.



On this page we show two of the leading Planet Jr. Pivot Wheel Riding Cultivators. Our limited space will not permit a description here. They are the most up-to-date Riding Cultivators on the market. Write us for the Planet Jr. catalogue for 1904 which gives full particulars.

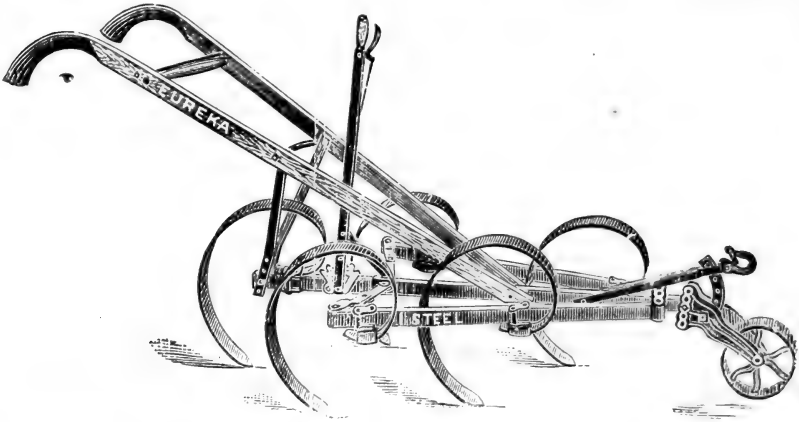
H. J. Heinz Co., Pittsburg, Pa., writes us, July 13th, 1903: "The Planet Jr. No. 72 Cultivator purchased from you recently has been in constant use since that time in our horse radish, cabbage and tomato fields and are pleased to state that it accomplishes the work to our entire satisfaction."



No. 70 Planet Jr.,
Pivot Wheel Riding
Cultivator, Plow,
Furrower and
Ridger.

Price \$37.50.

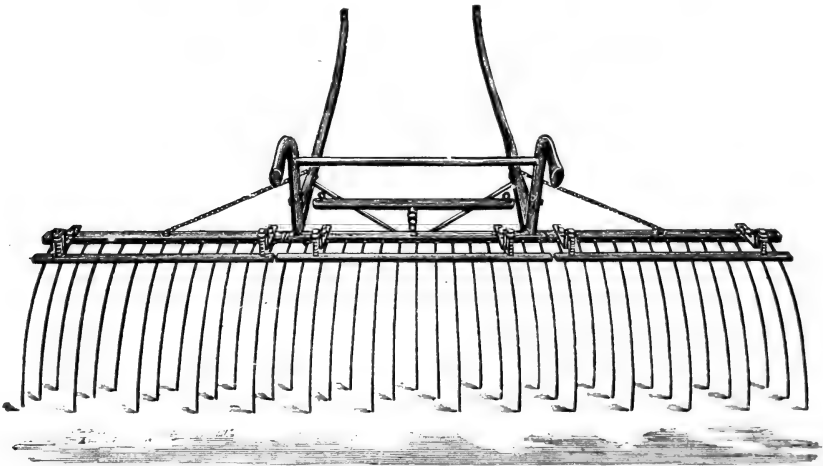
Weight, 462 lbs.



EUREKA No. 5 1-2 Spring Tooth Cultivator, With Expanding Lever and Wheel.

A very useful tool; frame is made of best quality of steel and extra long. Adjustable for any width from 12 to 36 in. Price \$5.00.

EUREKA SECTIONAL ADJUSTABLE WEEDER.



Cut showing Wings Attached. The Wings are Hinged to Main Head. A Solid Head can be made by putting in a Single Bolt on each Wing.

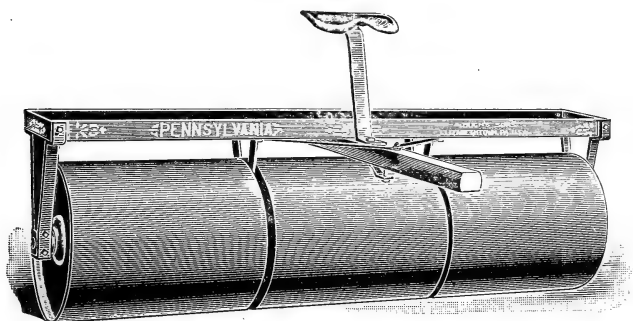
The Main Head, 2 feet, 9 inches long, can be used as a Cultivator.

Any number of Teeth can be easily removed, as they are firmly held in pairs by a clip and one bolt. This is a very valuable feature, and will be highly appreciated by the farmer.

Shafts are Adjustable to the Height of any Horse.

Handles are Adjustable to the Height of any Man.

PRICE - - - - \$10.00.



Pennsylvania Steel Land Roller.

These rollers have solid pressed steel heads with removable bearings which makes the roller rigid and durable and at the same time keeps the ground from lodging in the drums. They are thoroughly and carefully built, nothing but the best material entering into their construction.

PRICES.

7 feet—3 Section—24 in. diameter, Weight 475 lbs.....	\$25 00
8 feet—3 Section—24 in diameter, Weight 525 lbs.....	26 00

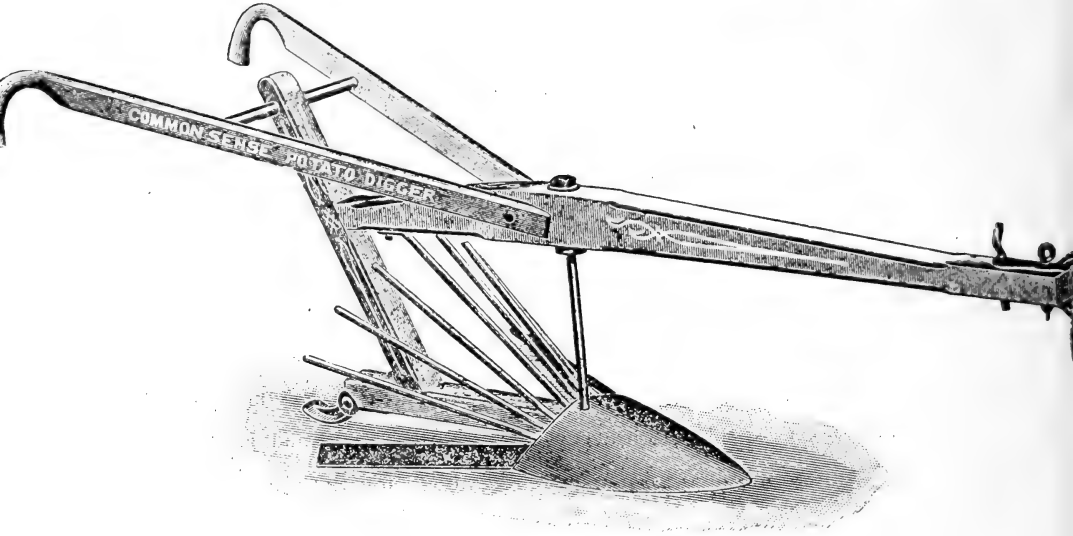
Above prices include doubletrees and neckyoke.



Stone Boat With Cast Iron Head.

A very useful thing on a farm or market garden. Price as shown above \$7.00.

The Common Sense Potato Digger



Will satisfy more people than any other digger manufactured, for the reason that it will dig as fast as a dozen men can pick up. It does not cut nor bruise the potatoes and is so simple that any one who can drive a team can operate it.

The Common Sense Digger has a ratchet shoe adjustment at the heel which enables the operator to adjust to the proper depth, and this adjustment with the clevis at the end of the beam gives everything that can be required in the way of adjustability.

There are a great many expensive Potato Diggers on the market and the purchase of one cuts a deep slice out of the gardener's profit in a crop of potatoes, and he is obliged to provide considerable room for storage of the large machine when not in use. The Common Sense Digger does the work, is not expensive, takes up very little room, and for this reason is the best digger to buy.

Price - - - - - \$7.50



Pat. March 16 and Nov. 9, 1897.
Pat. in Canada Nov. 2, 1897,
and Jan. 25, 1900.

Bug death is also extensively used for spraying fruit trees. It has been thoroughly tested by the large peach and apple growers of Maine, Nova Scotia and Massachusetts, with excellent results.

1-lb Package.....	\$0 15
3-lb "	35
5-lb "	50
12½-lb "	1 00
100-lb "	7 00

Perfection Shaker for applying Bug Death 65

Bug Death may be applied dry with the Perfection Shaker, or with a small bag made from burlap or gunny cloth having the right mesh; also mixed with water and sprayed.



This improved Bug Killer and Fertilizer is positively the quickest and surest death to all insects, worms, beetles, bugs and other pests upon vegetation, that has ever been discovered.

Quick Death is a whirl wind of destruction to Potato Bugs and at the same time fertilizes and invigorates the plants. This means that if you use Quick Death your potato vines will be green and growing days after those of your neighbors are dead.

Pumpkin bugs, squash bugs, water melon bugs, rose bugs, cabbage worms, currant worms, tobacco worms, cotton worms, sugar beet bugs and all others of the same nature are also speedily killed.

Quick Death, unlike Paris Green, does not burn the leaves.

DIRECTIONS.

Quick Death should be applied to the leaves or vines in its powdered state when the leaves or vines are damp or moist as from dew in the morning or after a rain.

A "World's Best" Sifter is the best thing for applying Quick Death. It can also be sifted through a burlap sack or other moderately coarse cloth. The "World's Best" Sifter is, however, more economical.

1-lb. Packages.....	\$0 05	25-lb. Cloth Packages \$	75
3-lb. Packages	13	50-lb. " "	1 50
5-lb. Packages.....	20	100-lb. " "	3 00
10-lb. Packages.....	35	100-lb. Bulk Kegs	3 00
15 lb. Packages.....	50	300-lb " Barrels.....	9 00

"World's Best" Sifter, large size, to apply, 50c. each; small size, 40c. each.



Hammond's Slug Shot

Is the old reliable remedy for Currant Worms, Cabbage Worms, Caterpillars and other insects that destroy vines and plants. Put up in 5-lb. packages.

Price, per 5-lb. package 25c

Tobacco Dust.

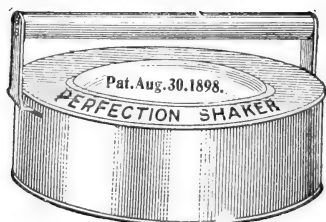
Per pound..... 5c
Barrel Lot, per pound..... 2½c

None Such Sifter

FOR APPLYING FOWDERED INSECTICIDE, LIME, PLASTER, ETC.

The best Sifter made. Made on the only correct principle that insures a uniform distribution of any dry, fine powder with very little work, and will not clog.

Price 35 Cents Each.



Perfection Shaker

for applying Insecticides in powder form.

Price 65 Cents.

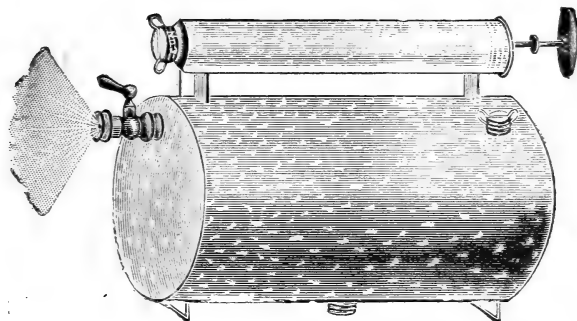
Spraying Materials.

Bordeaux Mixture, Copperdine, Powdered Hellebore,
Paris Green, London Purple.

Prices quoted on application.

No. 30, Smith's Compressed Air Sprayer.

Patented March 27, 1900; Nov. 8, 1898; Sept 13, 1898.

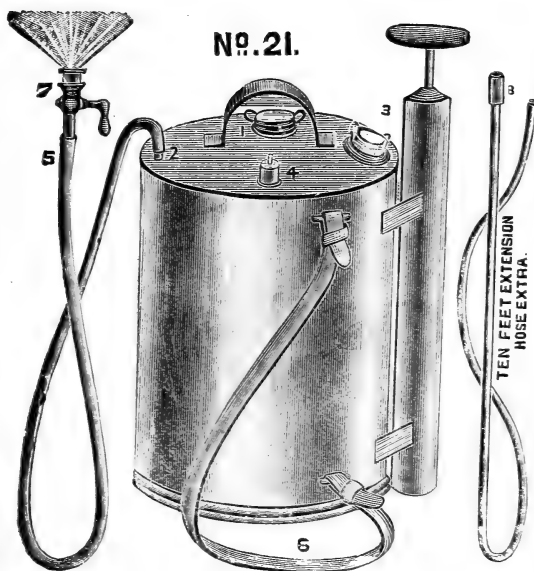


Holds two gallons, with air chamber and reservoir made horizontal, making it convenient to carry. It is also provided with clean - out hole, and the inside valve can be reached with ease, which is very necessary as this valve must be oiled to prevent it from rusting, especially when putting it away.

This sprayer is provided with two nozzles, one for fine spraying and one for tree spraying. We can also furnish this Sprayer, with extension hose, which we recommend for spraying in greenhouses and shrubbery, and also for tree purposes. It will throw a spray 20 feet high. This Sprayer is made of galvanized iron.

Price without Extension Hose.....\$2 00
Extension Hose Extra..... 75

Lightning Compressed Air Sprayer.



The No. 21 Sprayer is made of heavy galvanized iron, nicely painted. It holds four gallons, and no labor is required to operate it. Simply fill the reservoir one-half or two-thirds full of liquids, pump in the air and it will spray out the entire contents.

This Sprayer is made with a screw cap as shown in Fig. 3, so that the inside valve may be gotten at with ease, the safety valve is at Fig. 4, the filling hole at Fig. 1, and the discharge pipe at Fig 2. This Sprayer is also provided with hose, faucet, two nozzles, and shoulder strap, and is adapted for all kinds of spraying and will kill any insect living when the proper ingredients are used. We can also furnish this Sprayer with extension hose, which we recommend

for spraying in greenhouses and shrubbery, and also for tree purposes,

Price without Extension Hose.....\$4 00
Extension Hose Extra..... 75



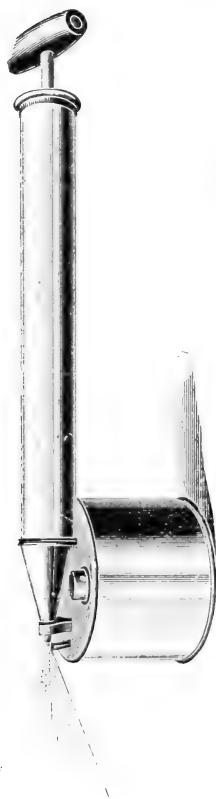
Everitt's Electric Sprayer.

With Extension Handle.

This popular Sprayer is fitted with an extension handle which enables the operator to spray ordinary sized trees as well as low bushes and vines. Price with extension handle \$1.00.

PLANTING DIBBLE.

35 cents, three for \$1.00.

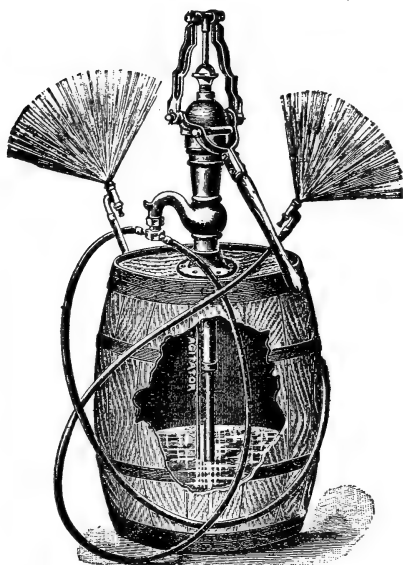


Faultless Tin Atomizer.....\$0 50
Faultless Brass Atomizer..... 1 00



Glass Jar Atomizer:.....\$0 75

NOVELTY SPRAYING PUMPS.



No. 17 Barrel Spray Pump.



No. 19 Bucket Spray Pump.

No. 17, Novelty Barrel Spray Pump.

These pumps are designed especially for farmers and fruit growers who are in the business on a large scale. They are strong and substantially built throughout. Our patent handle attachment gives a long stroke and easy operation, while a powerful stream shoots forth from the nozzle, and any person can produce pressure enough on the nozzle to spray as fine as mist.

The principle is mechanical and simple.

They can be taken apart in five minutes.

The handle can be placed in any position around the pump, a feature not to be overlooked by any purchaser.

They can be used with either one or two lines of hose.

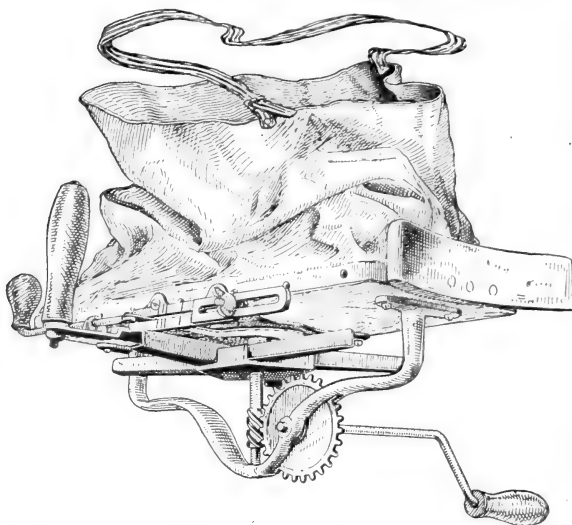
Price with 5 feet $\frac{1}{2}$ inch, 3 ply hose and nozzle, without barrel, \$7 00. With two lengths of hose, \$8 00.

No. 19, (Brass) Bucket Spray Pump.

All parts of this pump are proof against the effects of spraying fluid. The bottom is brass, with brass strainer; two solid rubber balls serve as valves; cylinder is seamless drawn brass, of extra strength; plunger rod is three-eighth inch galvanized steel; body of pump three-fourth inch galvanized pipe. Entire length of pump, not including hose, thirty-seven inches. Length of handle, fifteen inches. Undoubtedly the easiest working and most substantial spray pump on the market. Suitable for spraying small trees, flowers, bushes, or plants of any kind. This pump can be fitted to a barrel at small extra expense. Price, \$3.00.

The New Idea Broadcast Hand Seed Sower.

BALL BEARING. [PATENTED JUNE 11, 1901.]



It will sow Wheat, Rye, Oats, Rice, Flax, Millet, Turnip Seed, Clover Seed, Grass Seed, including Light Grasses; in fact, all kinds of seed, broadcast. Also Plaster, Fertilizer, Salt, Ashes, etc.

The "NEW IDEA" combines every good feature of every other Broadcast Seed Sower, and is distinct and superior in many respects. The simplest, strongest, nearest noiseless, most accurate and handsomest seeder made.

No tin slides or trappy parts. Adjustment of quantity accurately regulated.

It will sow at a round Wheat or Rye, 30 feet; Buckwheat, 45 feet; Flax Seed, Clover or Millet, 36 feet; Grass Seed, 30 to 36 feet; other seeds, etc., according to their nature and condition. By the

superior construction of the hopper and attachment of the sack it sows out very clean. The old-style seeders don't do this. Full directions with each machine. Price \$2.00.

The Eureka Kitchen Garden and Hot Bed Seed Drill.

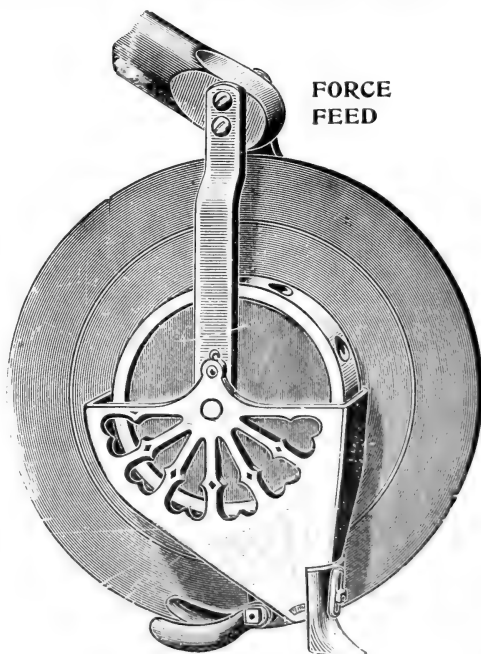
It will sow and cover Beets, Cabbage, Carrots, Celery, Lettuce, Onions, Radishes, Spinach, Turnips and all such seeds with the greatest regularity. The quality of work equals that done with the costly machines and is infinitely better and faster than hand work.

HAVE YOU A HOT BED?

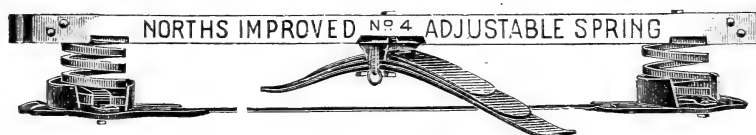
It is the only machine suited to sow in a hot bed. Sows up close to the sides in straight rows. Sows the smallest packet of seeds as well as a larger bulk. This Drill is not a toy, but a strong, practical machine that will last many years.

By using this Drill you save seed, you save time, you stand in an upright position, the work is easy, you get a better stand, you get better plants.

PRICE IS ONLY \$1.00

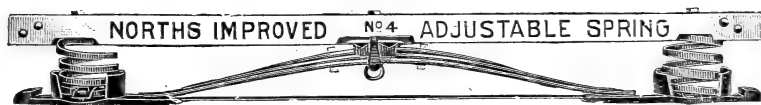


North's Improved Adjustable Wagon Springs.



The Best Farm Wagon Spring in the World.

The above cut shows cross spring in position for all ordinary purposes. Transforms a Common Farm or Truck Wagon into a Spring Vehicle for Light or Heavy Uses. Perfect Adjustment. Absolutely Guaranteed to Give Perfect Satisfaction.



The above cut shows cross spring in position for heavy loads.

PRICE PER SET.

No 1 to carry 1,000 lbs., one-horse wagon, without center spring.....	\$3 00
No 2 to carry 1,500 lbs.....	\$4 50
No. 3 " 2,000 lbs.....	5 25
No. 3½ " 2,500 lbs.....	5 50
No. 4 " 3,000 lbs.....	6 00
No. 5 " 4,000 lbs.....	7 50

These Springs are popular everywhere. No fruit raiser can afford to be without a set. In ordering give width between standards.

The Reiter Bolster Spring.

THE BEST IN THE WORLD.

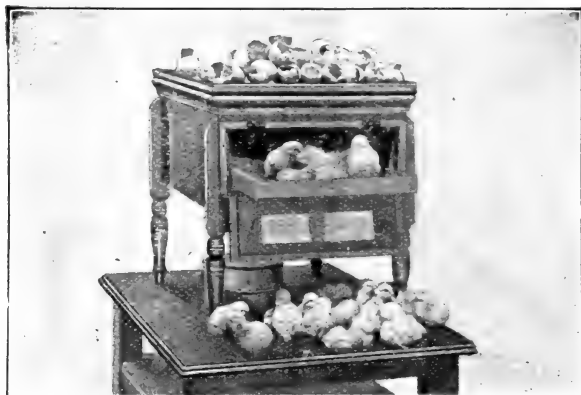


PRICE PER SET.

Capacity.	Distance Between Standards.			
	38 in.	40 in.	42 in.	44 in.
1,000 pounds.....	\$5 50	\$5 75	\$6 00	\$6 50
1,500 pounds.....	6 00	6 25	6 50	7 00
2,000 pounds.....	6 50	6 75	7 00	7 50
2,500 pounds.....	7 00	7 25	7 50	8 00
3,000 pounds.....	7 25	7 50	7 75	8 25
4,000 pounds.....	7 50	7 75	8 00	8 50

Capacities and widths not on the above list are not carried in stock, but can be made to order.

POULTRY SUPPLIES.



PRAIRIE STATE INCUBATORS AND BROODERS.

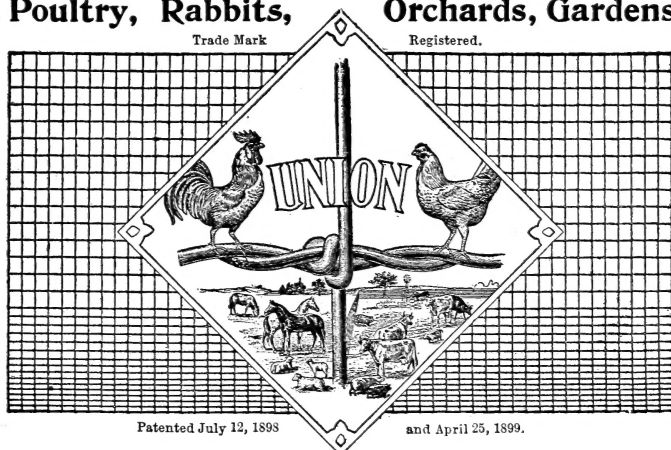
Crushed Oyster Shells	Spratt's Patent	Conkey's Louse Killer
Mica Crystal Grit	Chick Meal	Rust's Lice
Foust's Health Grit	Puritan Chick Feed	Killing Powder
Sea Grit	Union Chick Feed	Canadian Hard-
Granulated Bone	Pigeon Peas	wood Ashes
Charcoal	Buckwheat	Atomizers
Meat Meal	Millet	Drinking Fountains
Beef Scrap	Barley	Feed Troughs
Hulled Oats	Wheat	Self Feeding Boxes
American Poultry Food	Cracked Corn	Clay Pigeon Nests
H. O. Poultry Food	Parched Pop Corn	Wire Hen's Nests
Pratt's Poultry Food	Kaffir Corn	Nest Eggs
Rust's Egg Producer	Vetches	Leg Bands
Conkey's Egg Food	Conkey's Roup Cure	Eyrie Egg Boxes
Cut Clover	Rust's Roup Pills	Eyrie Shipping Coops
Clover Meal	Rust's Condition	Mann's Green
Scratch Feed	Powders	Bone Cutters
Sunflower Seed	Lambert's Death to Lice	Stearns' Green
Hemp Seed	Orr & Cooper's	Bone Cutters
Canary Seed	Lice Killer	Thermometers
Mixed Bird Seed	Lee's Lice Killer	Egg Testers
		Feed Cookers

Write for Full Descriptive Price List of Poultry Supplies.

UNION LOCK POULTRY FENCE.

For Poultry, Rabbits, Orchards, Gardens, etc.

All main strands are two
wires twisted together.



Pickets 3 in. apart. Cables
1 1/4 in. apart at bottom.

Patented July 12, 1893

and April 25, 1899.

This new fencing for poultry yards will supersede the old style 2-inch mesh wire fence as soon as its merits become known. In the wider sizes it is but little more expensive than the regular 2-inch mesh netting, and the fine mesh at the bottom will appeal to every practical poultry raiser as a great advantage.

The horizontal lines of this fence are all composed of two No. 20 galvanized steel wires twisted together. Beginning at the bottom, the first seven cables are 1 1/4 inches apart, the next three cables 1 1/2 inches apart, then six cables 2 inches apart, and all above that 4 inches apart. This gives a mesh of 1 1/4 x 3 inches at the bottom, where it is needed for small chicks, and above 2 feet, where fowls can only reach when on the wing, the mesh is 3x4 inches. The pickets are No. 19 galvanized steel wires and are 3 inches apart. The picket is fastened to the cable with the Union Lock, which has given such excellent satisfaction.

As all of the cables are of the same length and run the whole length of the fabric, every part can be stretched perfectly. The fence is amply strong, as the breaking strain of a No. 20 two-wire cable is 192 pounds, and there are ten cables in the first foot of fence. Because of its strength and construction this fence requires no top or bottom rail and no more posts than the ordinary woven wire stock fence, or about one-half the number needed for poultry netting. In strength, closeness of mesh, adjustability and economy it excels all others.

PRICE LIST.

PER ROLL.

165 feet long, 2 feet wide.....	\$2 60
165 " 3 "	3 25
165 " 4 "	3 90

PER ROLL.

165 feet long, 5 feet wide.....	\$4 50
165 " 6 "	5 00
165 " 7 "	5 75

In comparing above prices with ordinary poultry netting remember these rolls are 15 feet longer.

Old Style Galvanized Poultry Netting—2-inch Mesh, No. 20 Wire.

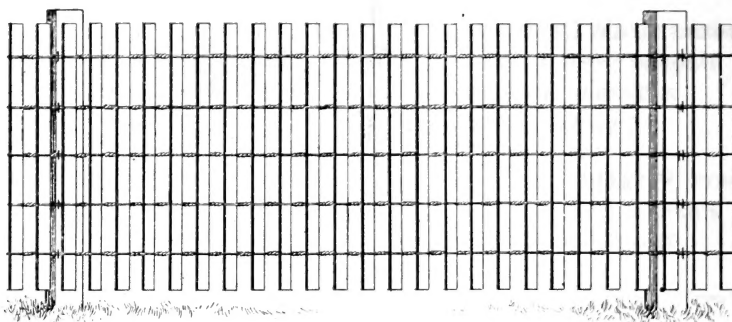
PER ROLL.

150 feet long, 1 foot wide.....	\$ 75
150 " 2 "	1 45
150 " 3 "	2 25

PER ROLL.

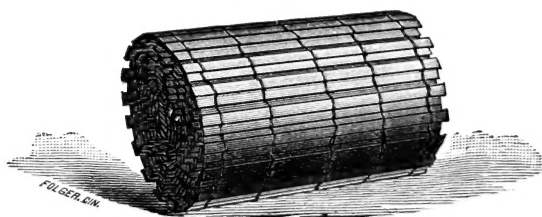
150 feet long, 4 feet wide.....	\$2 95
150 " 5 "	3 75
150 " 6 "	4 25

COMBINATION PICKET FENCE.



This popular fence for Gardens, Yards, Vacant Lots, etc., is made of good oak pickets $1\frac{1}{2}$ inches wide, $\frac{1}{2}$ inch thick and 4 feet long, woven together with five cables of No. 12 galvanized wire. No rail is required. We make this fence to order in the following sizes :

$2\frac{1}{2}$ inch space between pickets, 4 feet high.....	\$0.75 per rod
$2\frac{1}{4}$ " " " " 4 " "	80 "



Orders for less than five rods, 5c per rod extra.

Put up for shipment in five-rod reels, as shown above. Orders filled for any required number of feet at the above prices.

Some of Our Specialties.

Gale Plows,
Wiard Plows,
Spring Tooth Harrows.

Hoosier Grain Drills,
Hoosier Corn Drills,
Adriance Binders,
Adriance Mowers.

Farm Wagons,
Farm Carts,
Buggies and Surreys.

Wood and Iron Pumps,
Bent Wood Churns,
Cream Separators.

Ohio Feed Cutters,
Grinding Mills,
Sleighs and Sleds.

Planet Jr. Goods,
Riding Cultivators,
Eureka Weeders.

Hay Rakes,
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Hay Forks,
Hay Tedders.

Prairie State Incubators,
Green Bone Mills,
Poultry Supplies.

Engines and Boilers,
Saw Mills and Threshers,
Gas and Gasoline Engines.

Horse Powers,
Field Rollers,
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Contractors' Supplies.

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Contractors' Carts,
Grading Plows,
Picks, Shovels, Etc.

Send for Special Catalogue of Any of the Above.

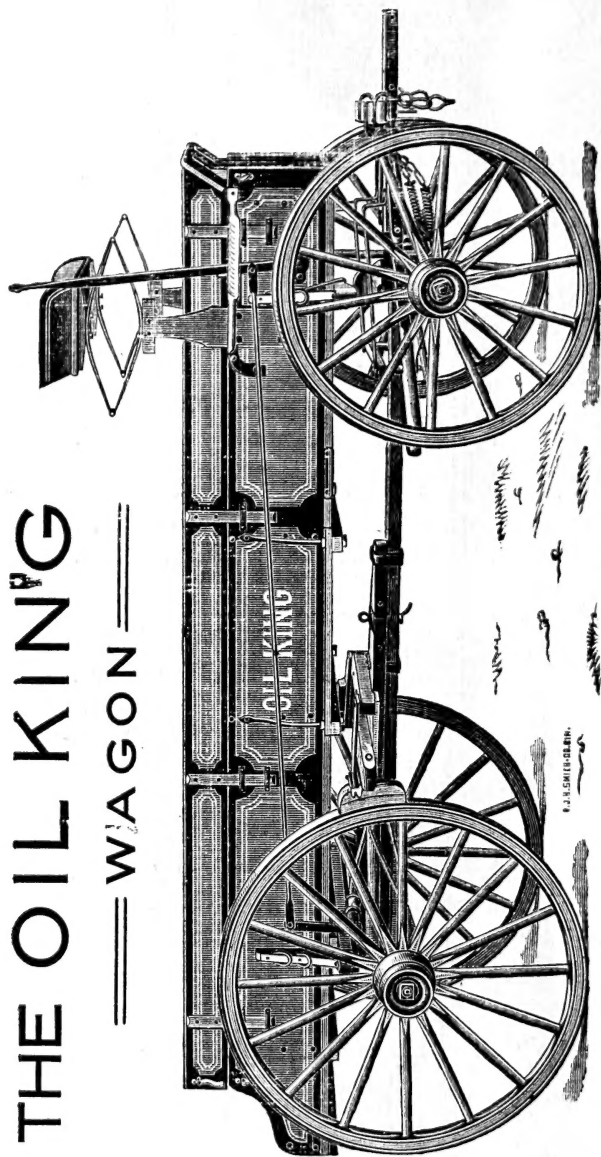
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We Sell a General Line of Farmers' Hardware, Indicated by the Following :

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Hatchets, Hand Saws, Grain Cradles, Scythes, Wood
Doubletrees, Steel Doubletrees, Barb and
Plain Galvanized Wire, Etc.

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WAGON



The **Oil King** Wagons are made from the very best material obtainable and in one grade only, and that the **Best**. They are constructed with the greatest care and upon principles which insure the greatest strength and durability. The immense number now in use and the constantly increasing trade proves that the **Oil King's** reputation for light running and durability is second to none. It is fully guaranteed and you can make no mistake in buying it.

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